JeppTC

Jeppesen Mobile Terminal Charts

v.1.2

January 2011

User’s Guide

Chapter 1:

Entering a Serial Number, Downloading Charts,

and Deactivating

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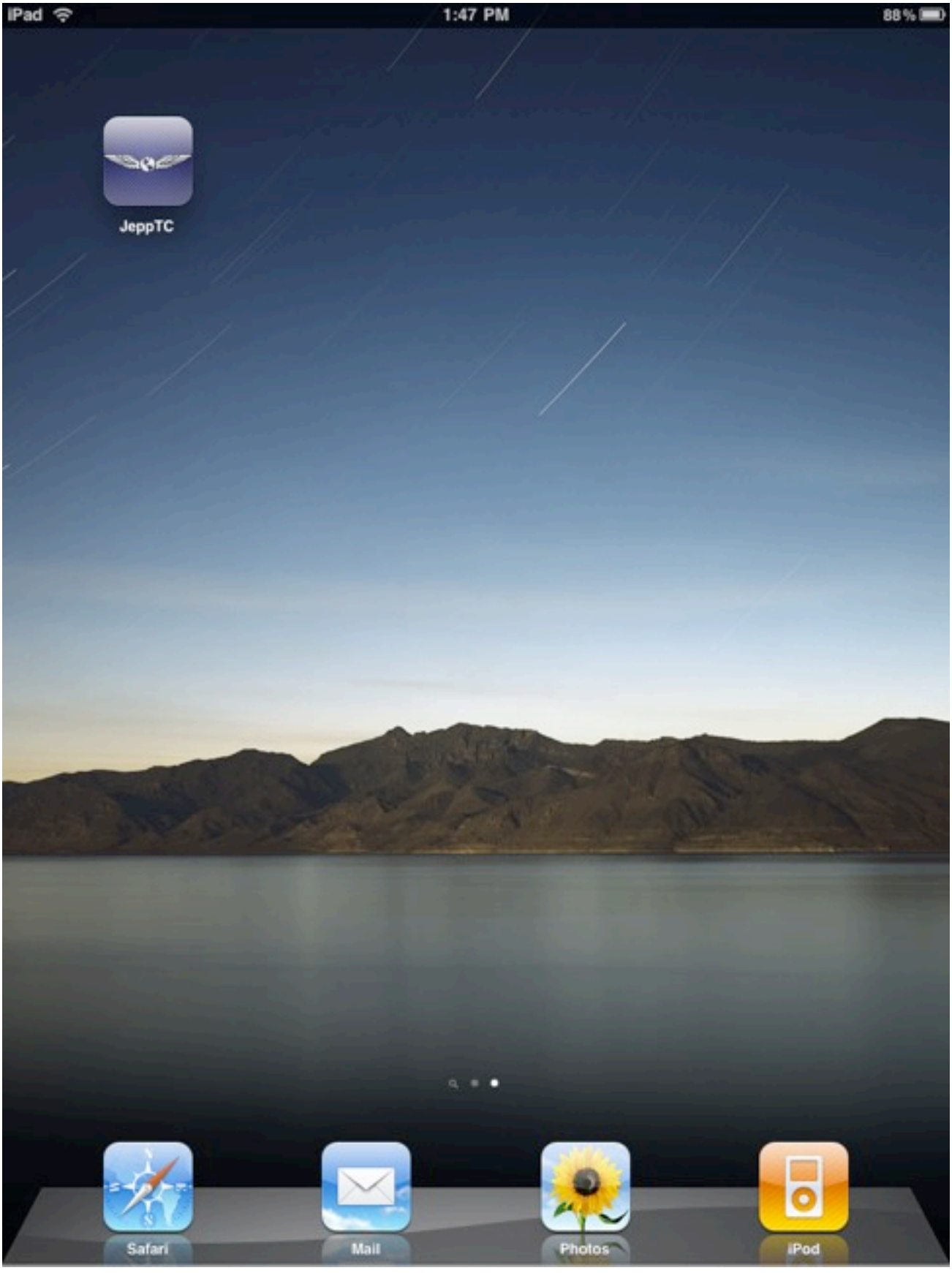
When the JeppTC application installation from the App Store is complete, the JeppTC icon appears. Tap the JeppTC icon to launch the application:



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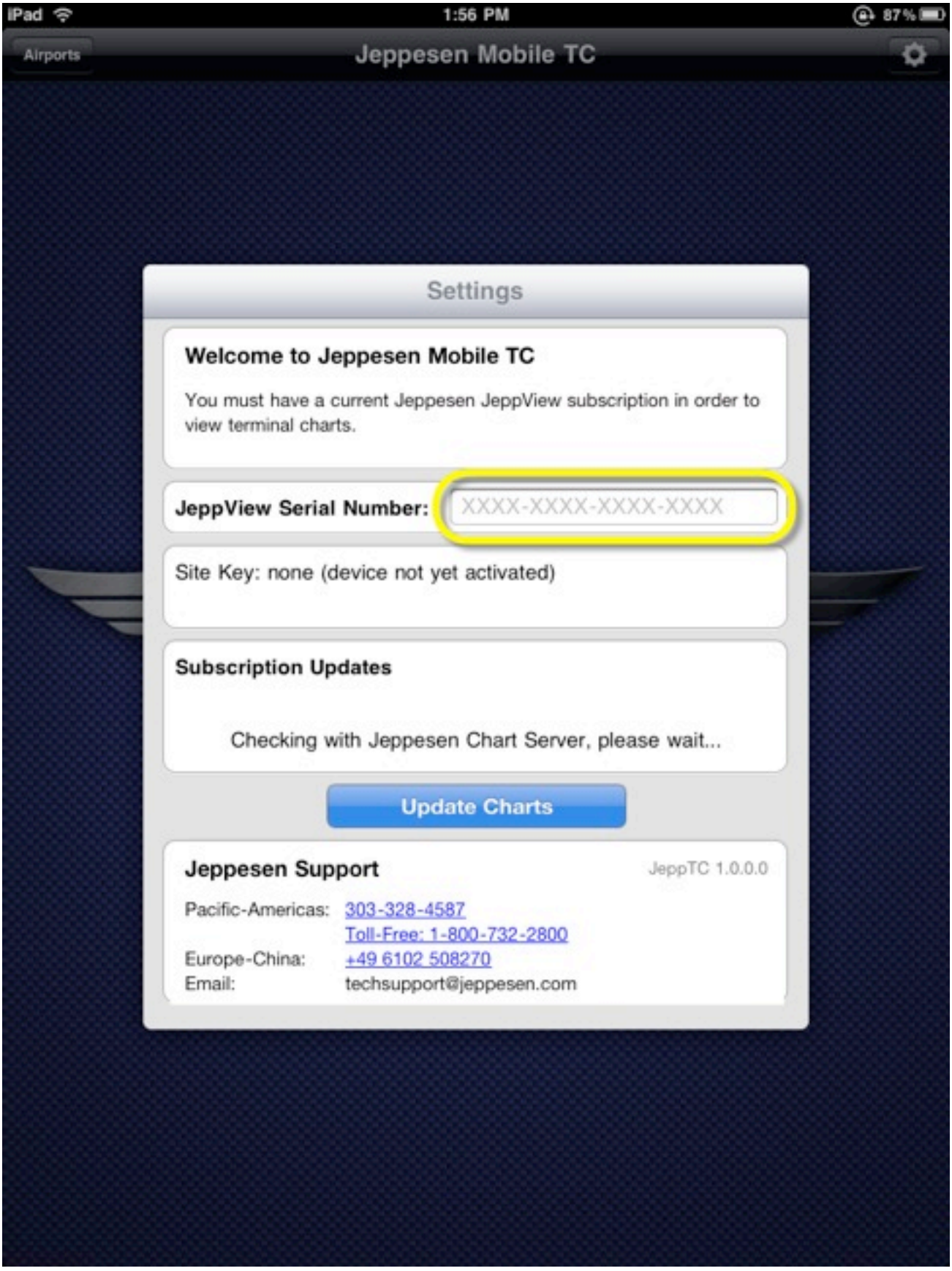
The first time you launch, the **Settings** dialog opens. Tap inside the **JeppView Serial Number** entry field to open the virtual keyboard:



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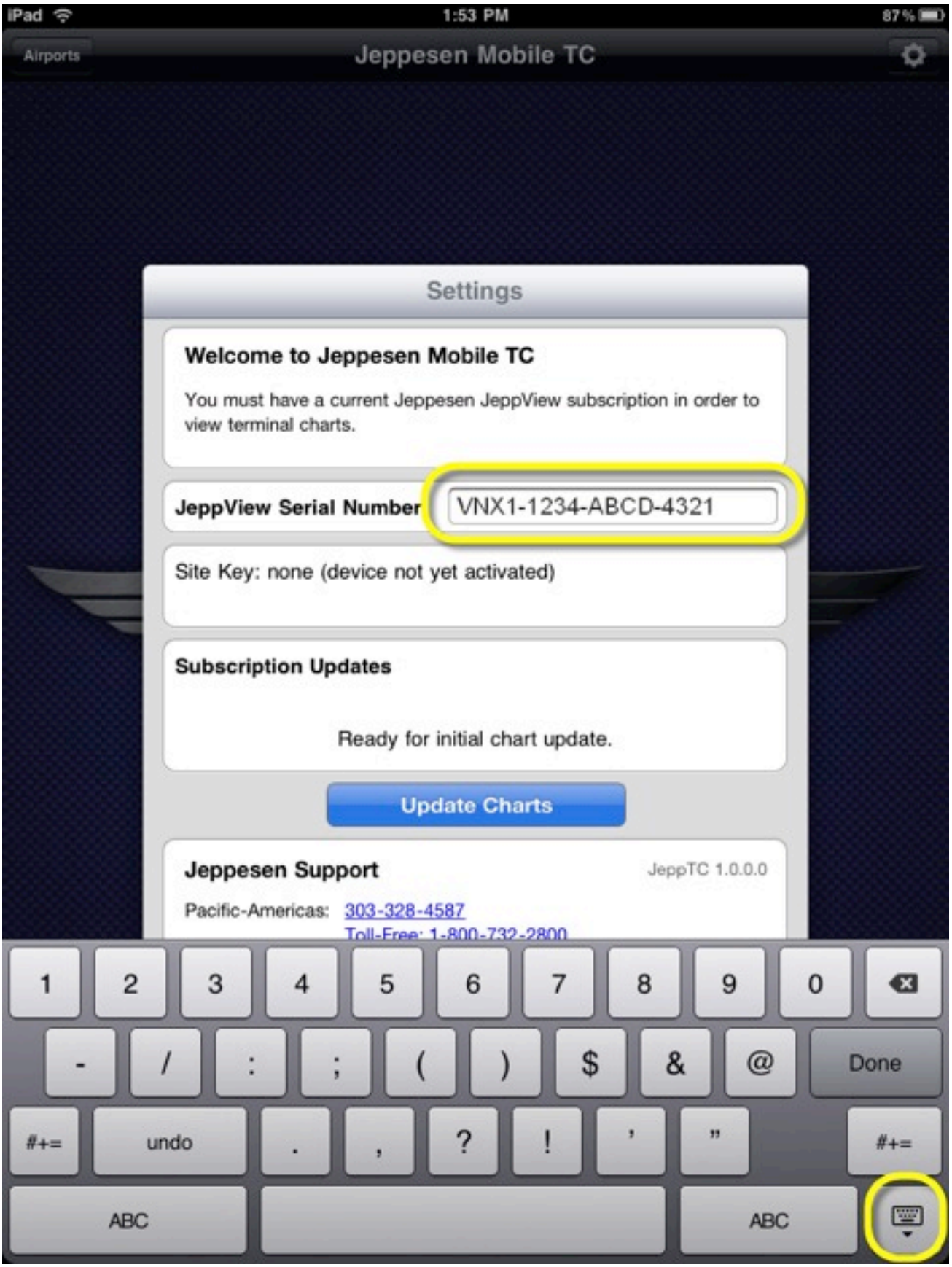
Enter your 16-digit serial number, given to you when you purchased JeppView or NavSuite from JeppDirect or an account sales representative.

Tap **Done,** and then **Hide Keyboard** in the lower right to dismiss the keyboard:



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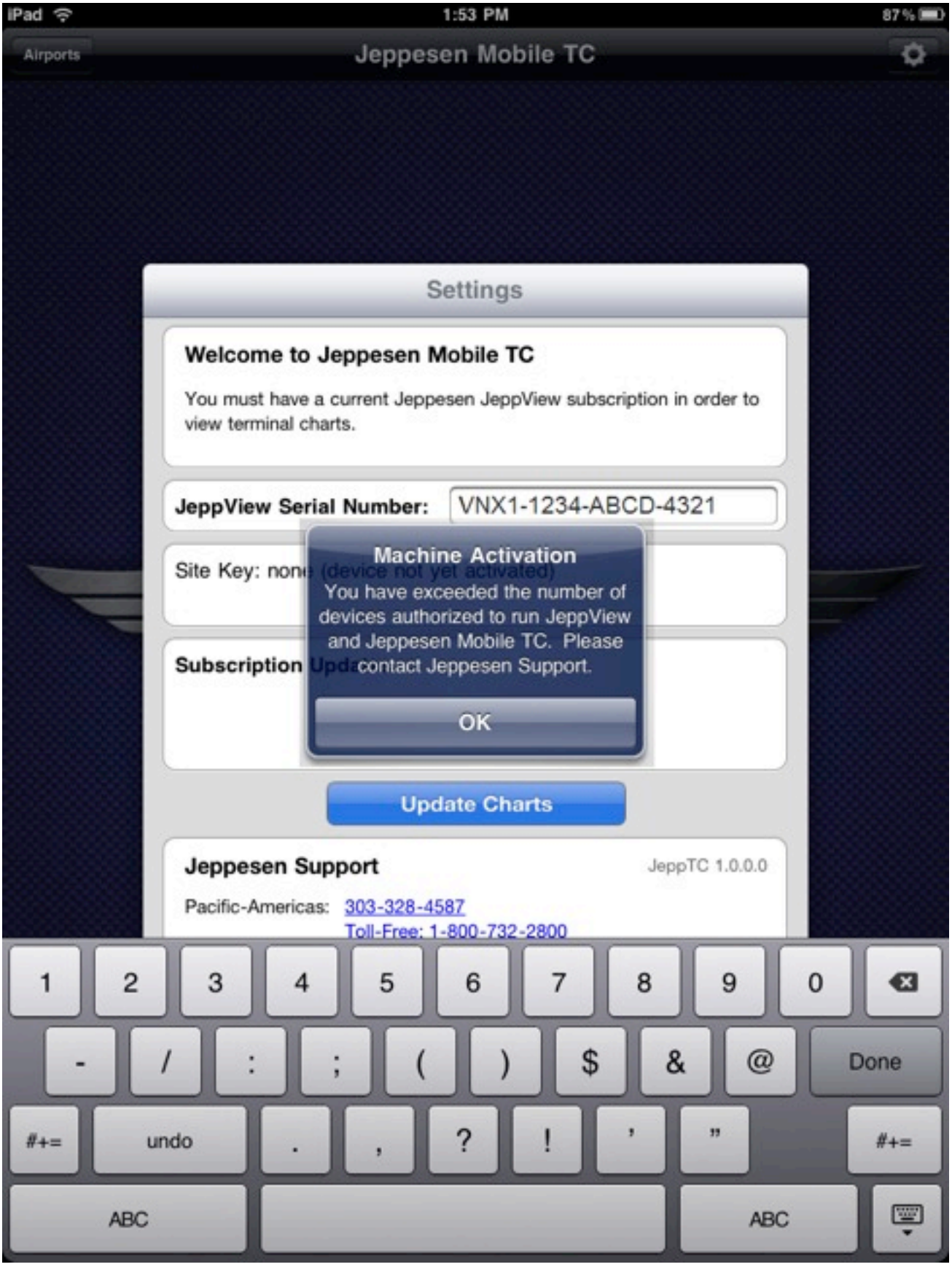
If JeppView is already installed on 4 computers (or your purchased license limit), this error appears. Deactivate and uninstall JeppView on any computer, then re-enter your serial number in JeppTC.


iPad
1:53 PM
87 %
Airports
Jeppesen Mobile TC
Settings
Welcome to Jeppesen Mobile TC
You must have a current Jeppesen JeppView subscription in order to view terminal charts.
JeppView Serial Number:
VNX1-1234-ABCD-4321
Site Key: none (device not yet activated)
Machine Activation
You have exceeded the number of devices authorized to run JeppView and Jeppesen Mobile TC. Please contact Jeppesen Support.
OK
Subscription
Update Charts
Jeppesen Support
JeppTC 1.0.0.0
Pacific-Americas: 303-328-4587
Toll-Free: 1-800-732-2800
1 2 3 4 5 6 7 8 9 0
- / : ; ( ) $ & @ Done
#+= undo . , ? ! ' " #+=
ABC
ABC

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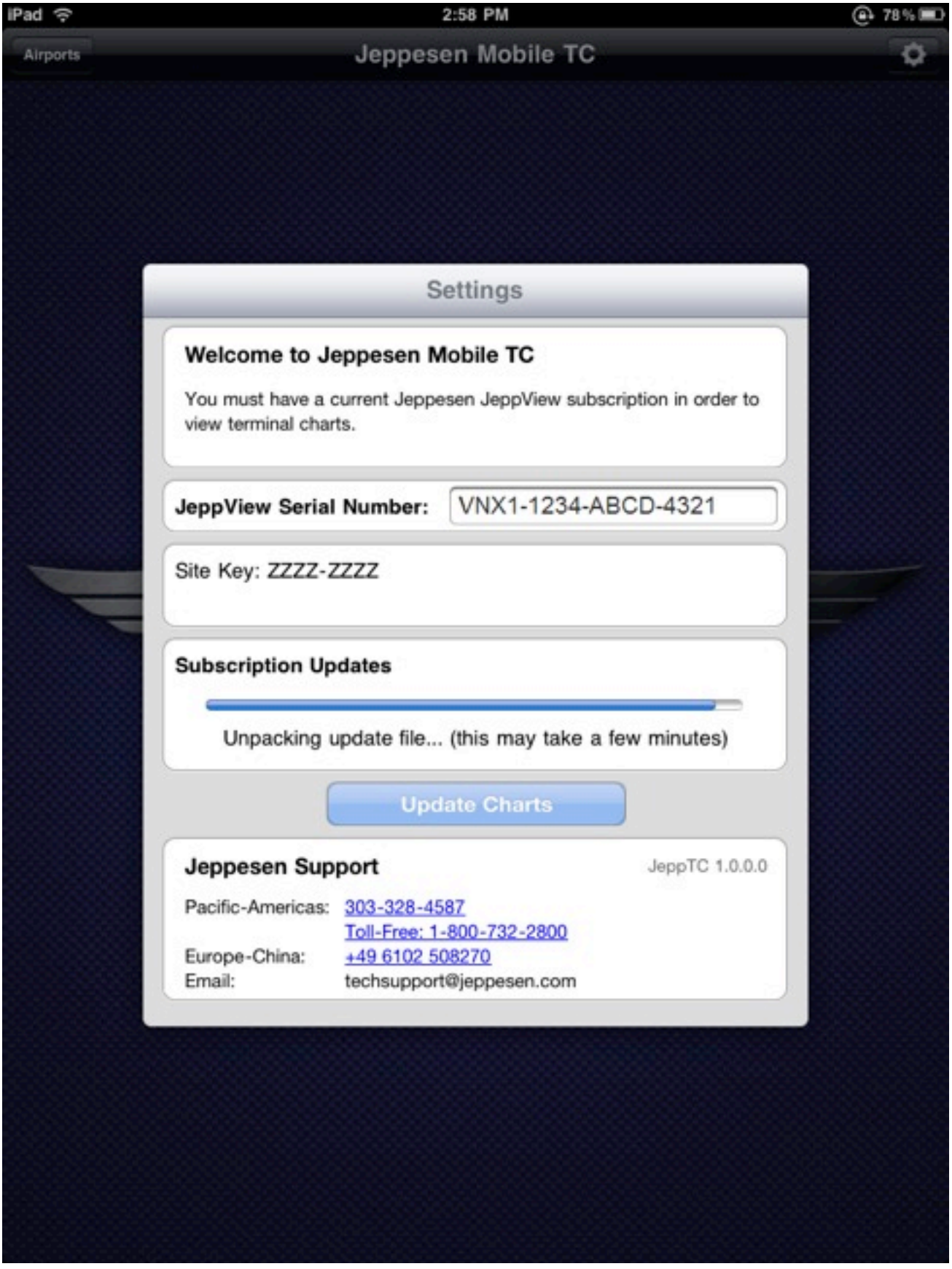
Tap **Update Charts** to begin the chart update.
Large chart coverages and slow connections may take up to hours to complete a full update.



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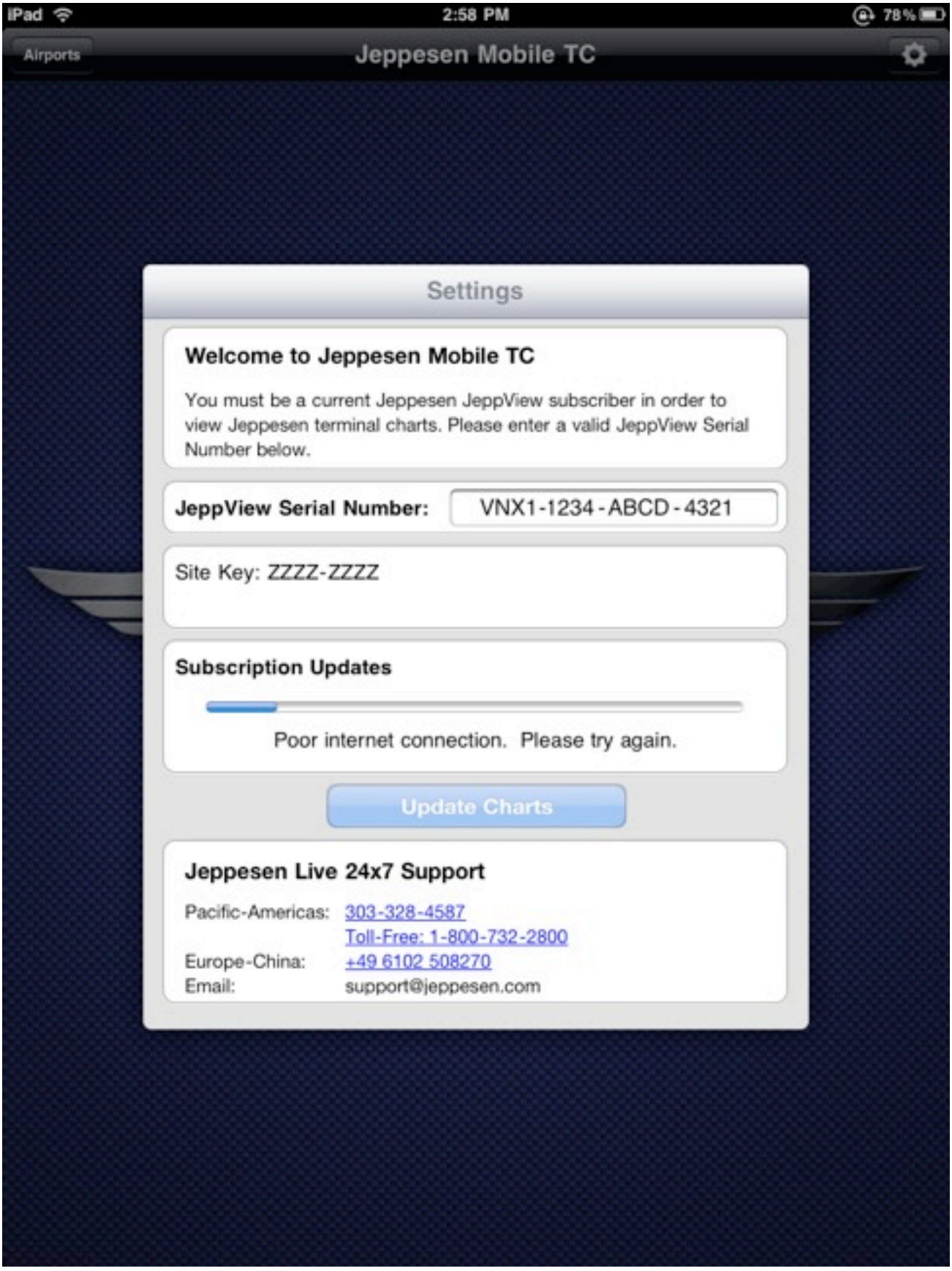
If the message "**Poor Internet connection**" appears, move to a location with a better connection. Exit and re-launch JeppTC, then tap **Update Charts** to resume the download:



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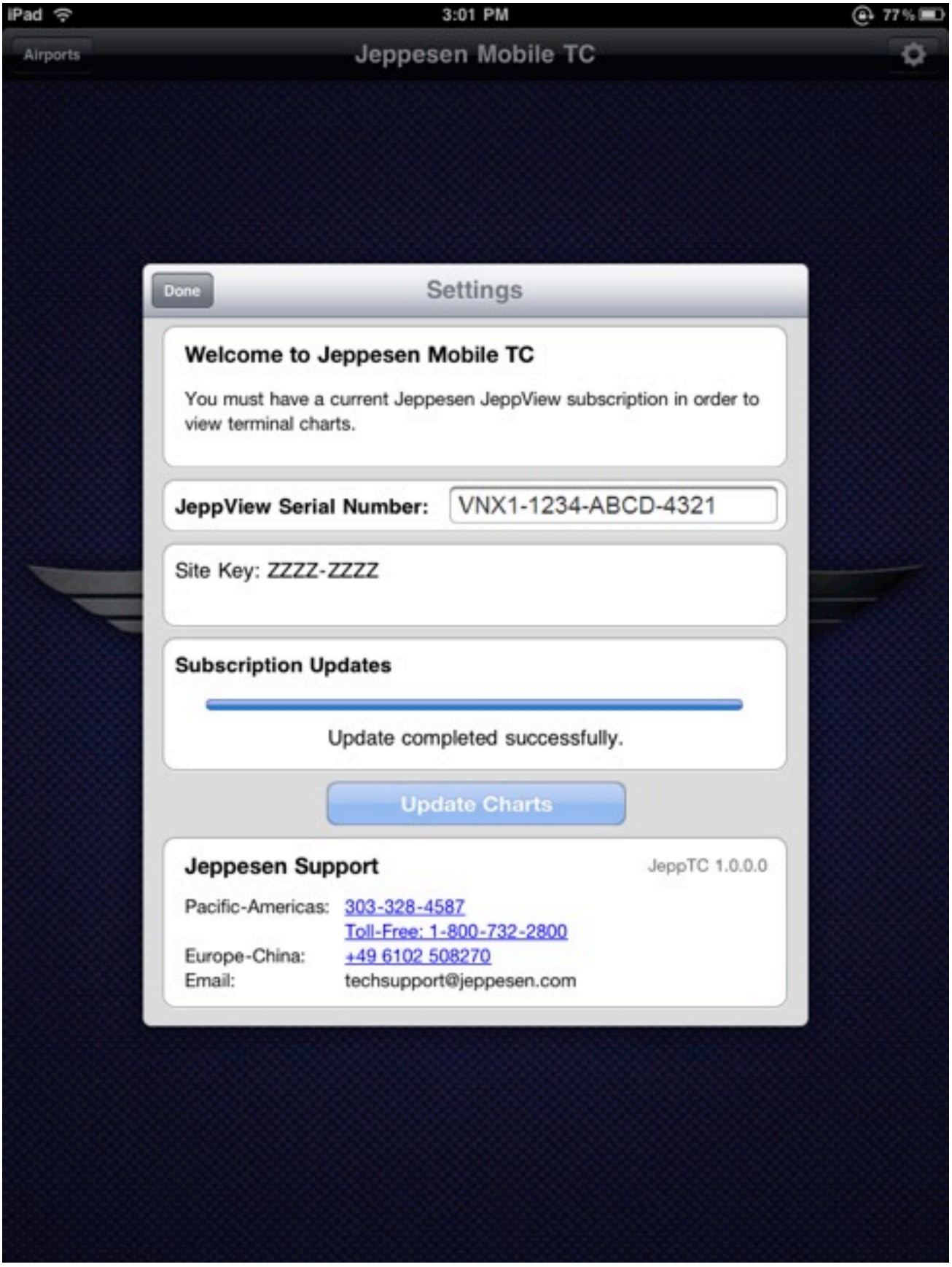
When you see the message "**Update completed successfully**", tap **Done** to close the Settings dialog and begin viewing charts in JeppTC. You do not need to stay connected to the Internet to view charts.



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To deactivate the iPad installation, tap the Settings button. In the Settings dialog, delete the serial number and tap **Update Charts.** If you're sure you want to deactivate this installation, tap **Proceed**.

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Chapter 2:

Searching for Airports and Viewing Charts

All Charts, Favorites, and Groups

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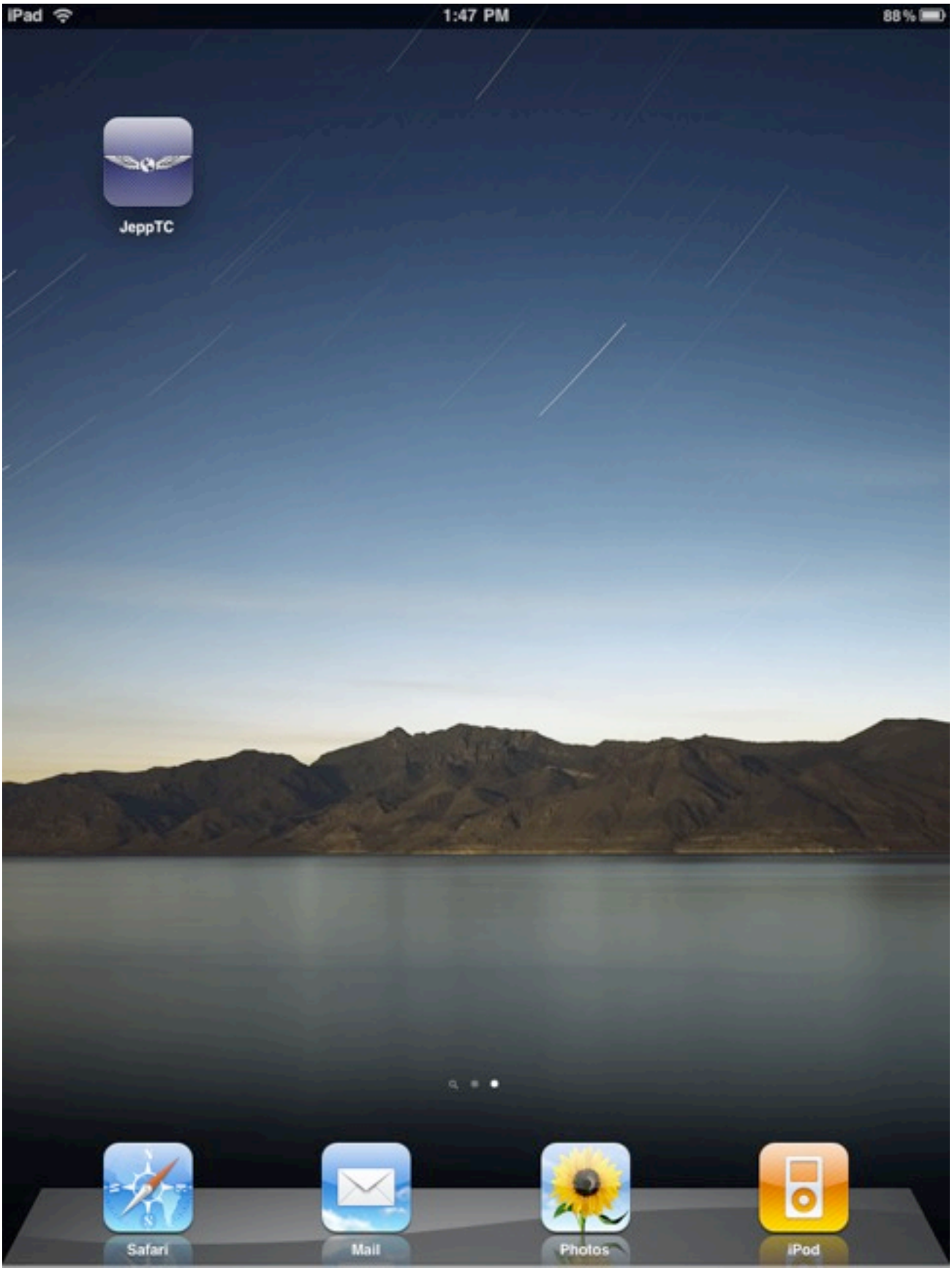
Tap the JeppTC icon to launch the application. Once the charts have been downloaded, **you do not need an Internet connection to view charts.**



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In the JeppTC Home page, tap **Airport** icon at the top left:

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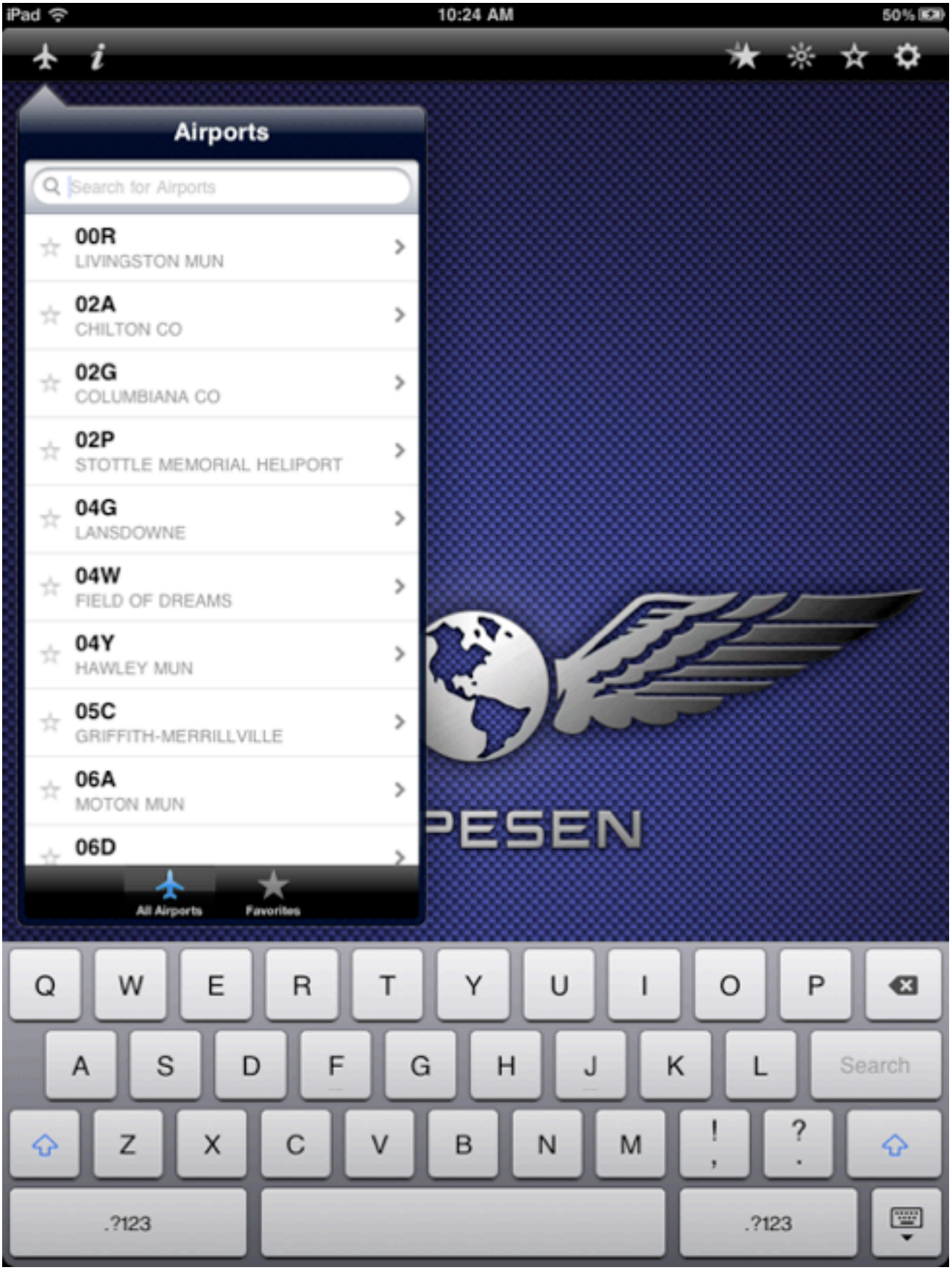
Tap inside the Search area to open the keyboard and begin entering an ICAO identifier, airport name, or city name:



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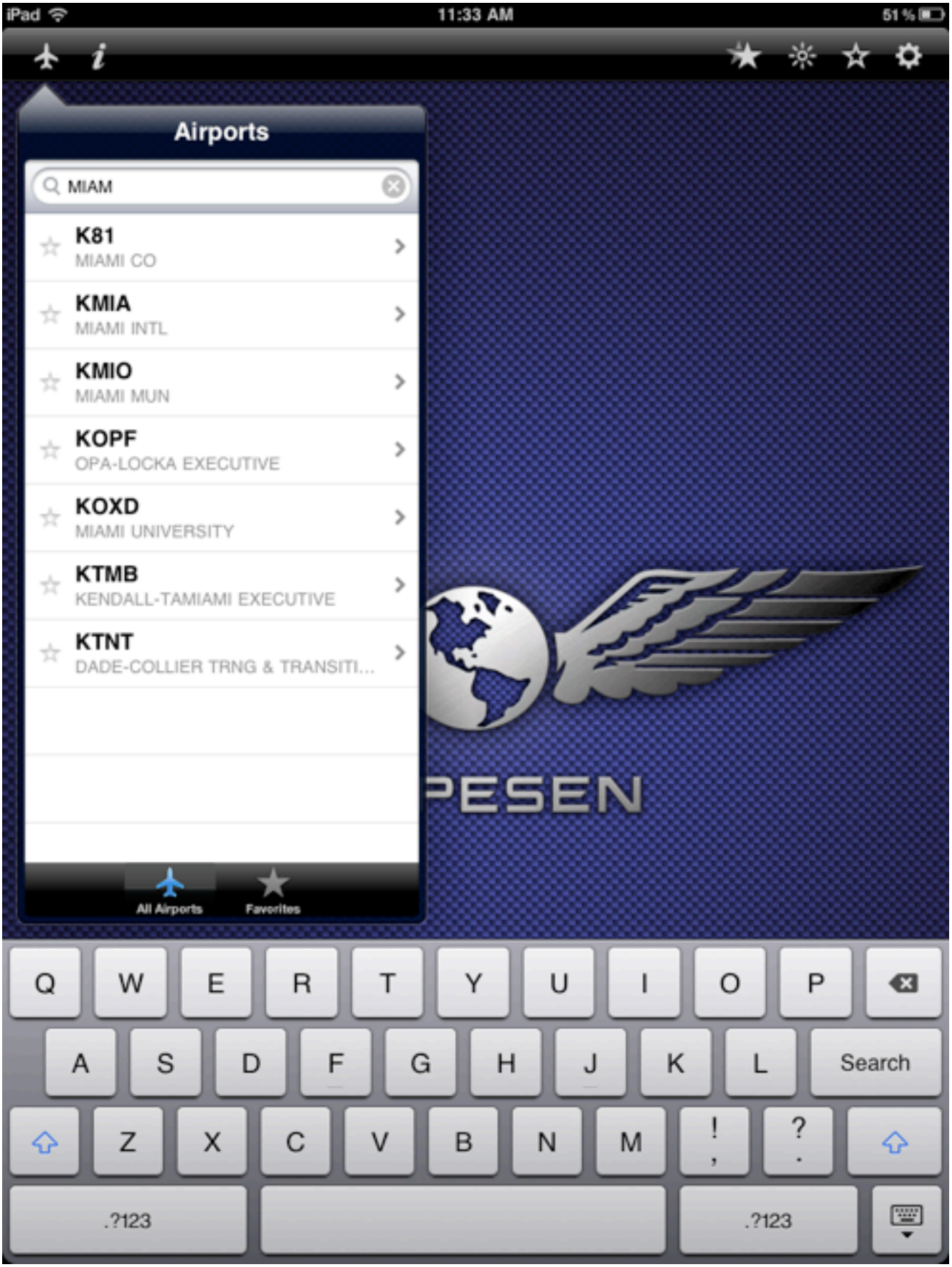
JeppTC searches the list as you type.



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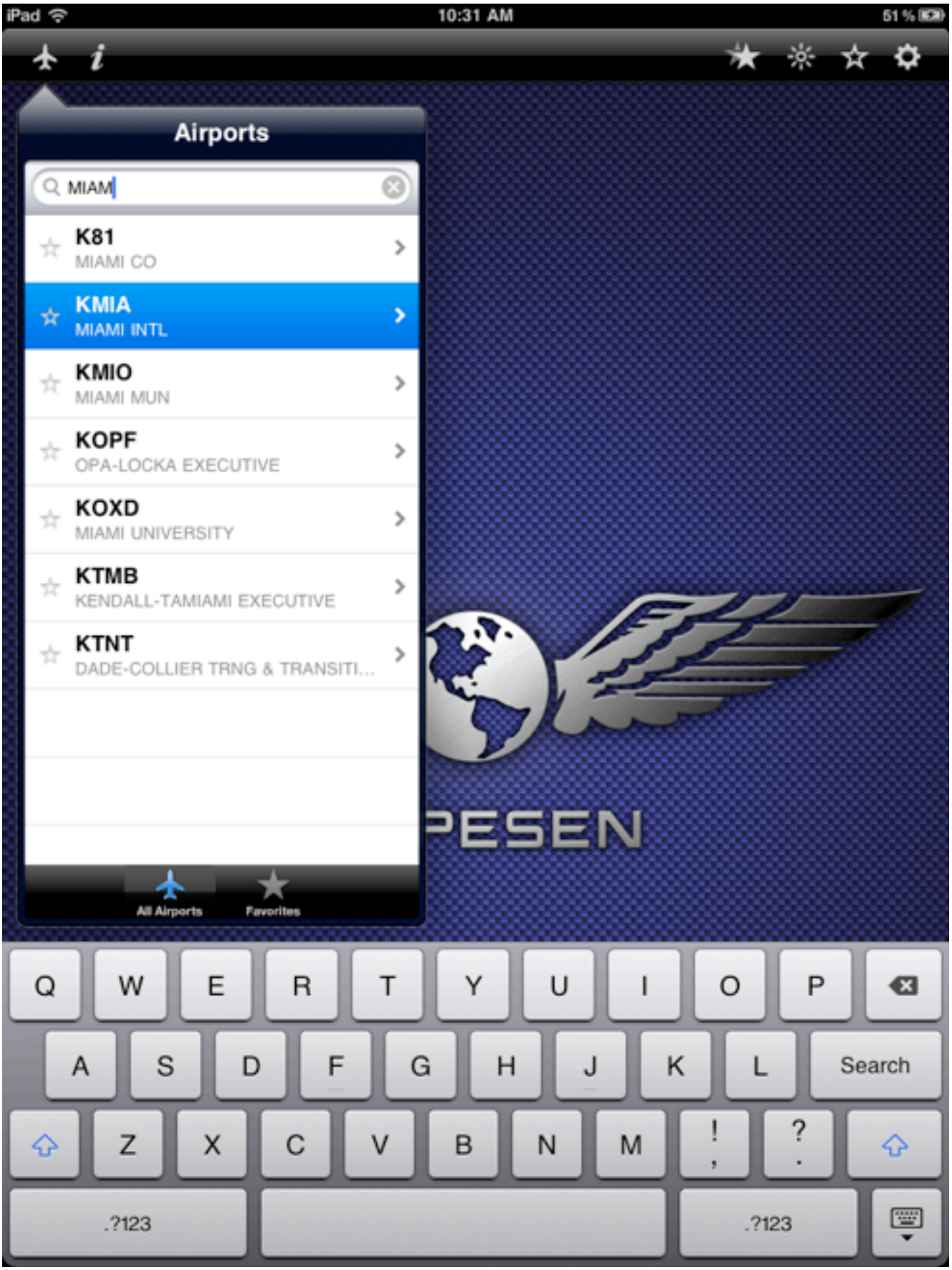
Tap an airport to view its terminal charts:



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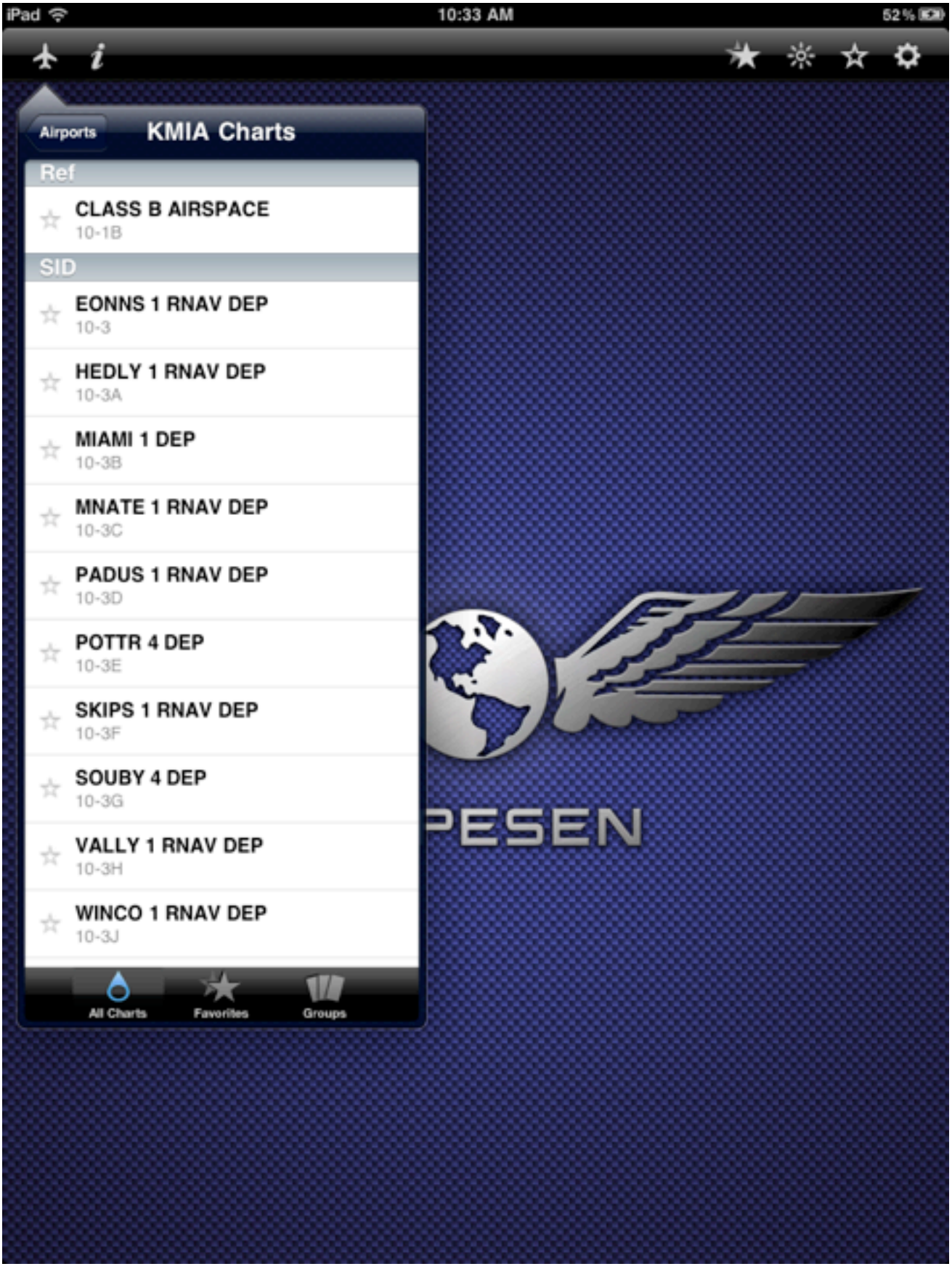
Tap a chart to view it. In both the Airport and Chart lists you can scroll manually by dragging your finger up and down the list.



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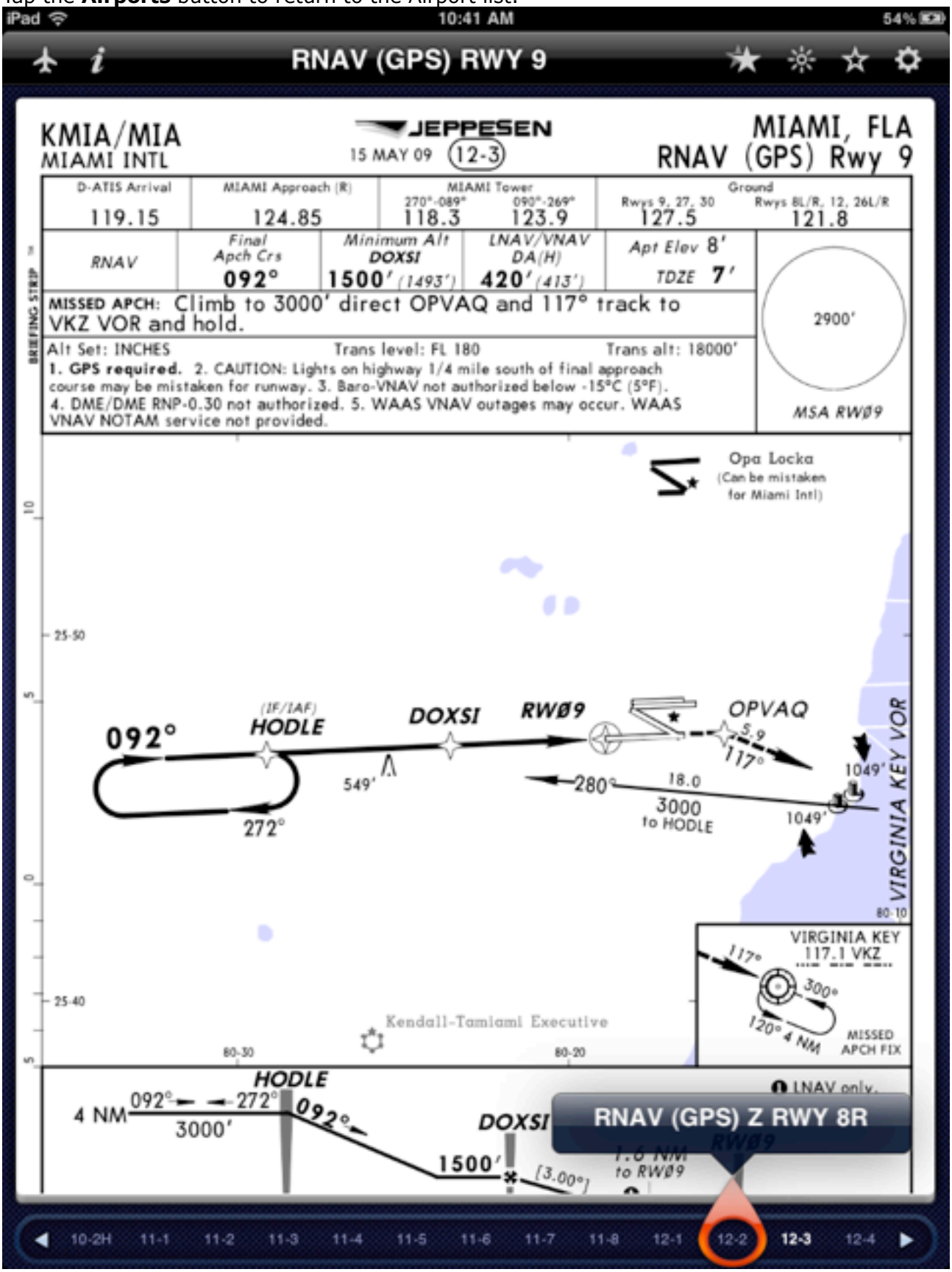
Pinch to zoom the chart. Drag your finger up, down, left, and right to scroll.
Drag the scrubber pointer to view another chart, or tap the **Airport** icon to reopen the chart list.
Tap the **Airports** button to return to the Airport list.



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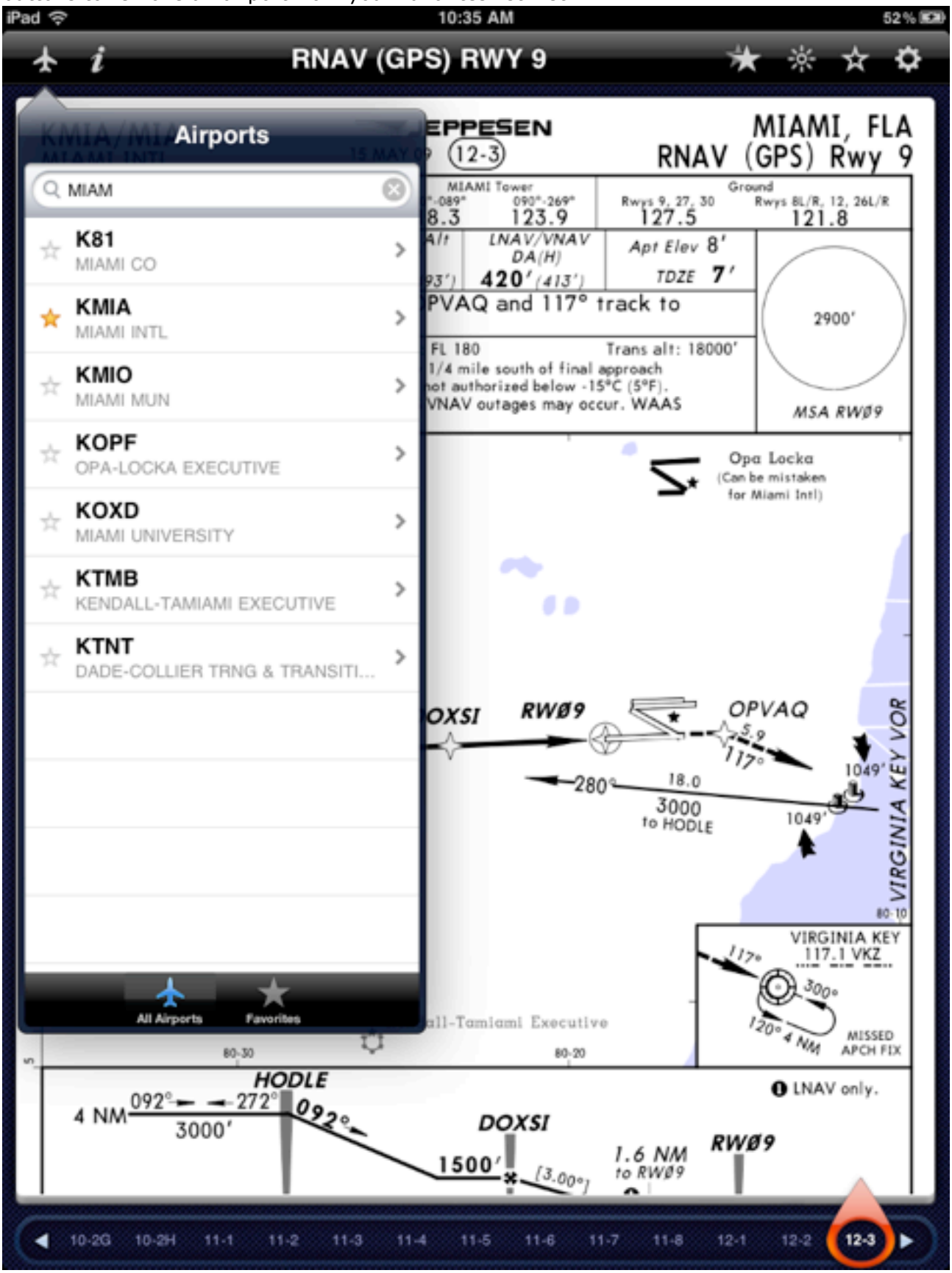
Tap the star icon to the left of the airport identifier in the Airports list to add an airport to your Favorites list or remove it. Tap Favorites to view only your Favorite airports. Tap the **Edit** and **Delete** control buttons to remove an airport from your Favorites list. list.



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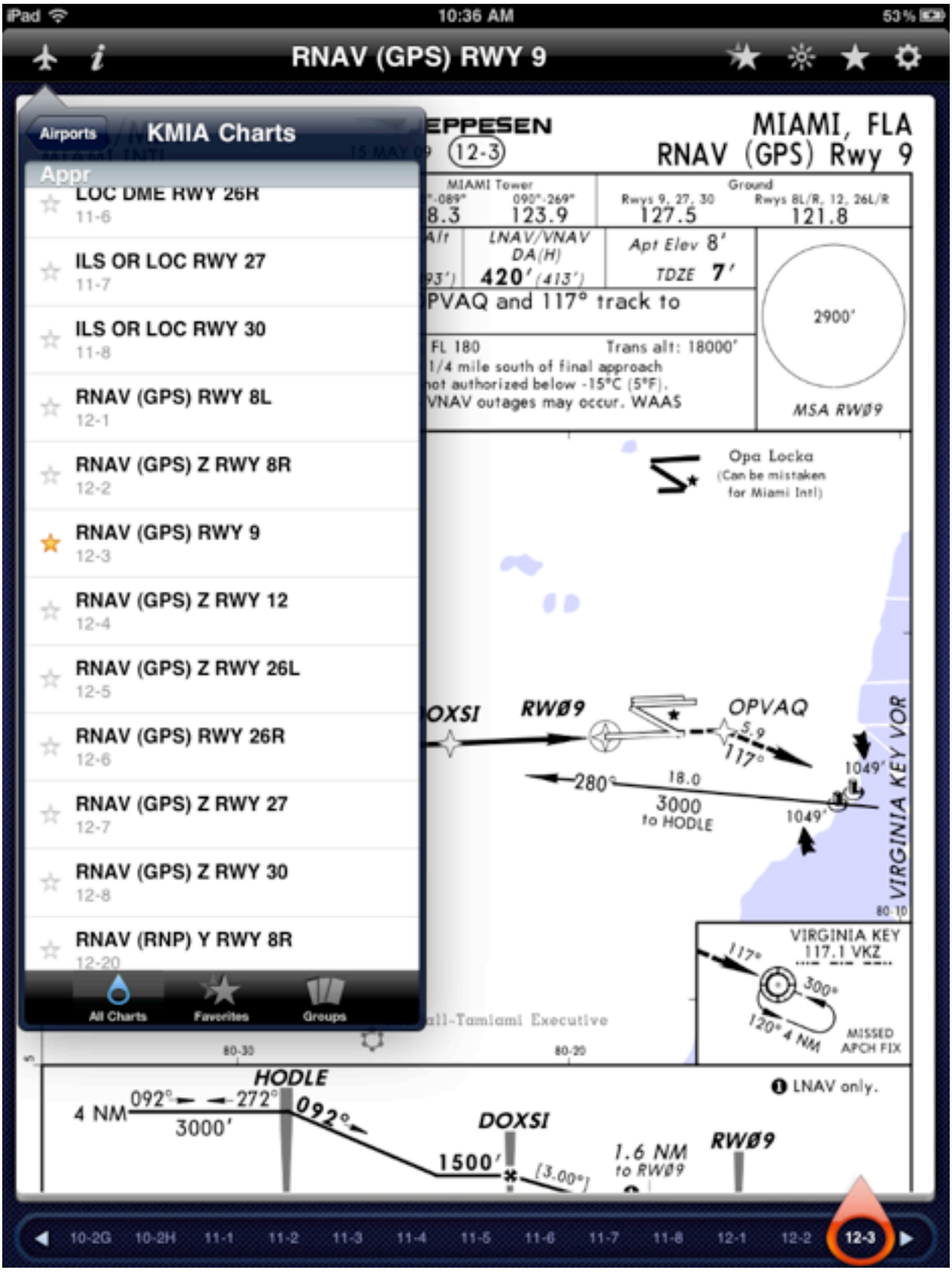
Tap the star icon to the left of the chart name to add an airport to your chart Favorites list. While in the charts list, tap Favorites to view only your Favorite charts. Tap the **Edit** and **Delete** control buttons to remove a chart from your Favorites list.



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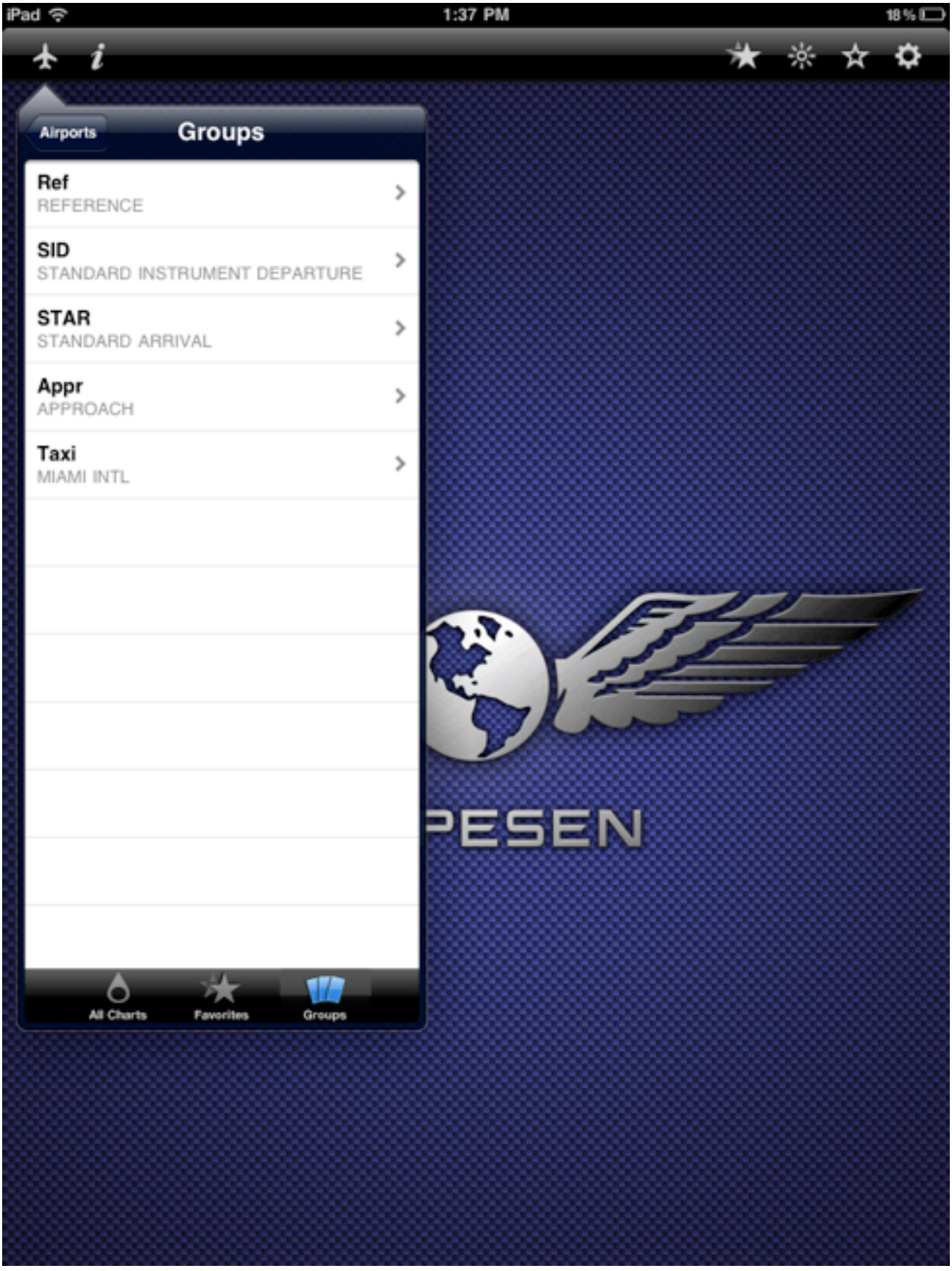
Note that there is a third button at the bottom of the Charts list. By tapping this button you may view the chart groups.



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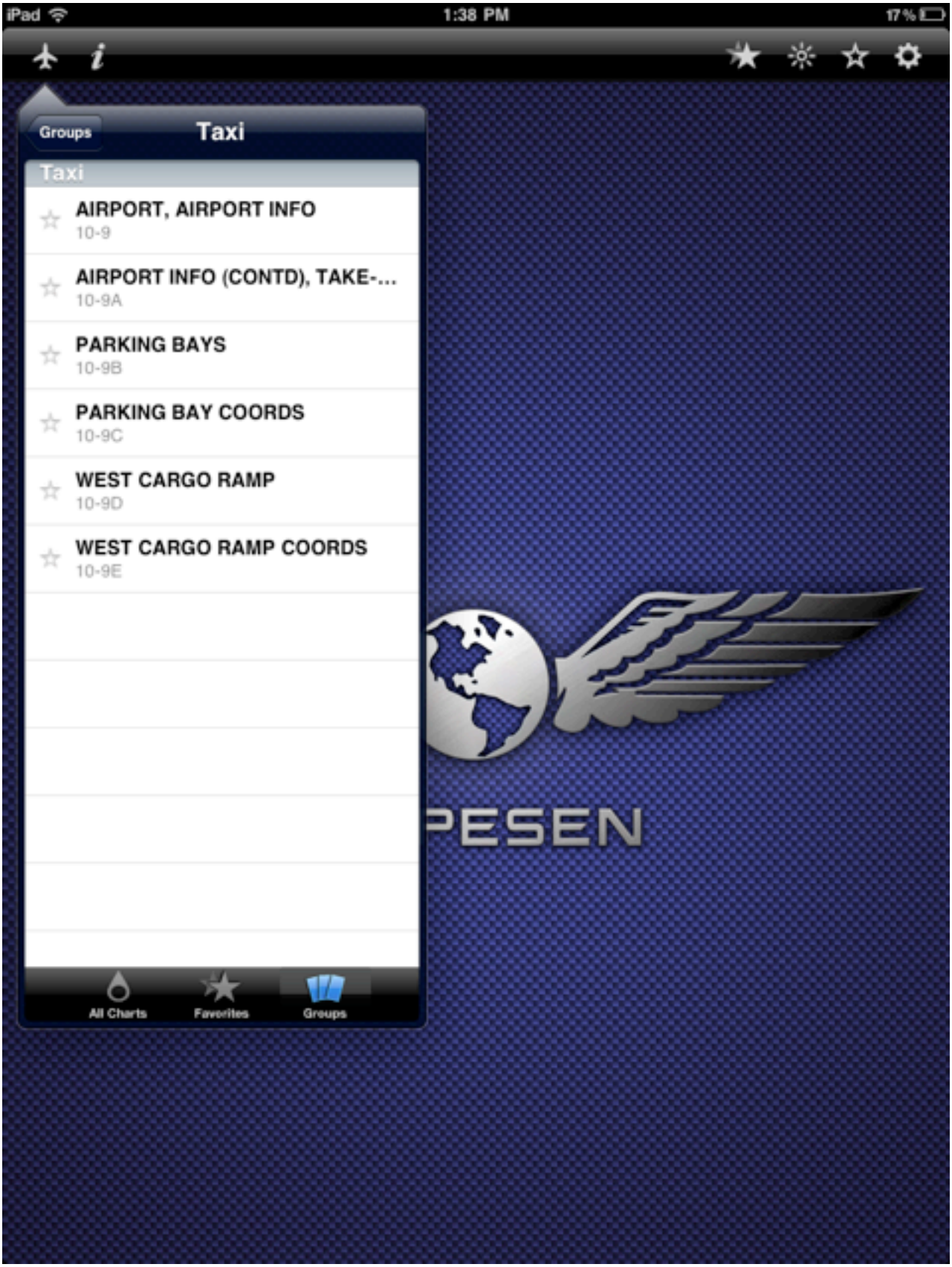
Tap on a group name to see only the charts in that group.



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Chapter 3:

Updating Charts and Renewing Your JeppView Subscription

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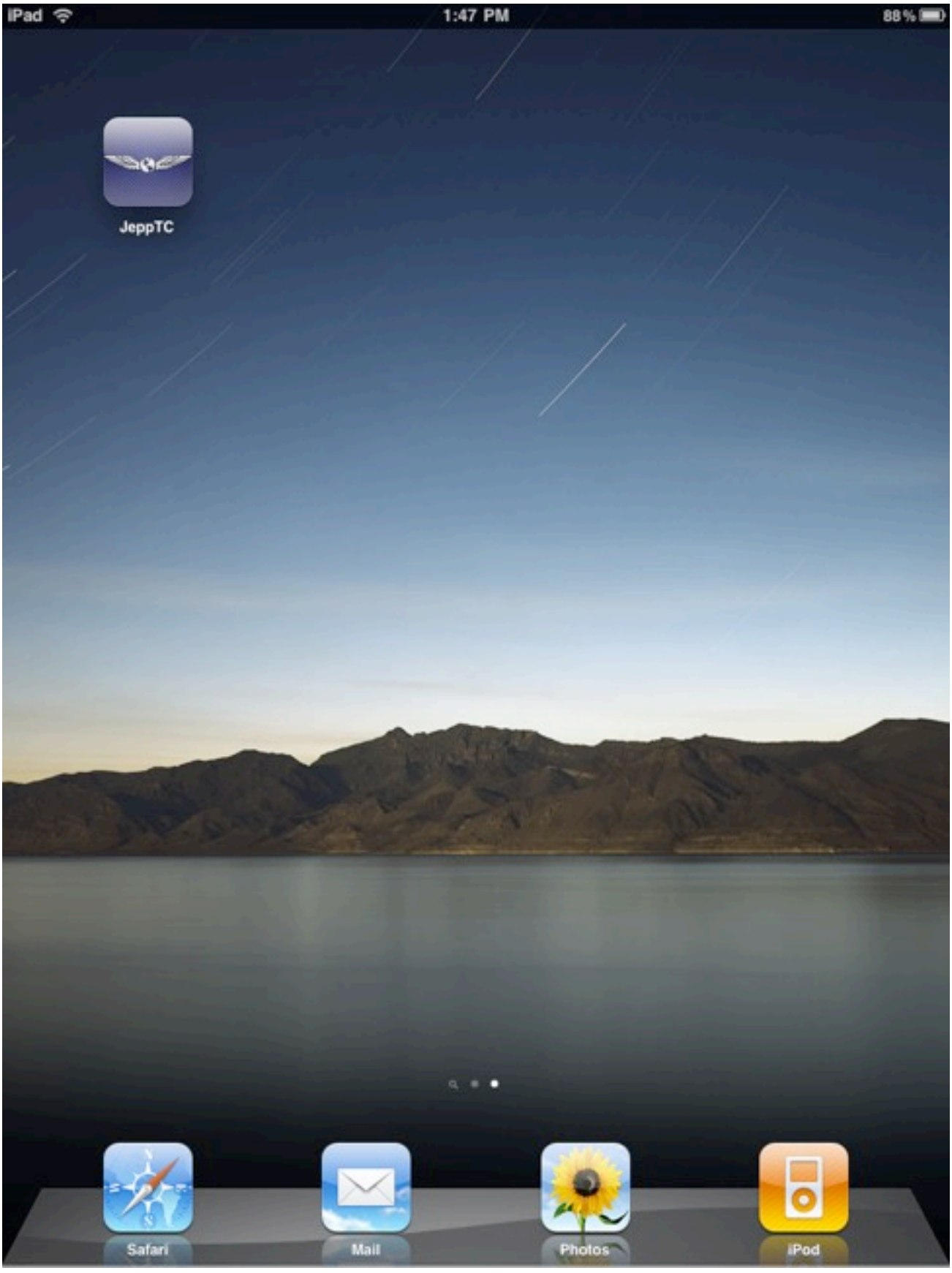
Establish an Internet connection. (We recommend using WiFi because it costs less for most chart downloads.) Then tap the JeppTC icon to launch the application.



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In the JeppTC Home page, tap the **Settings** icon at the top right:

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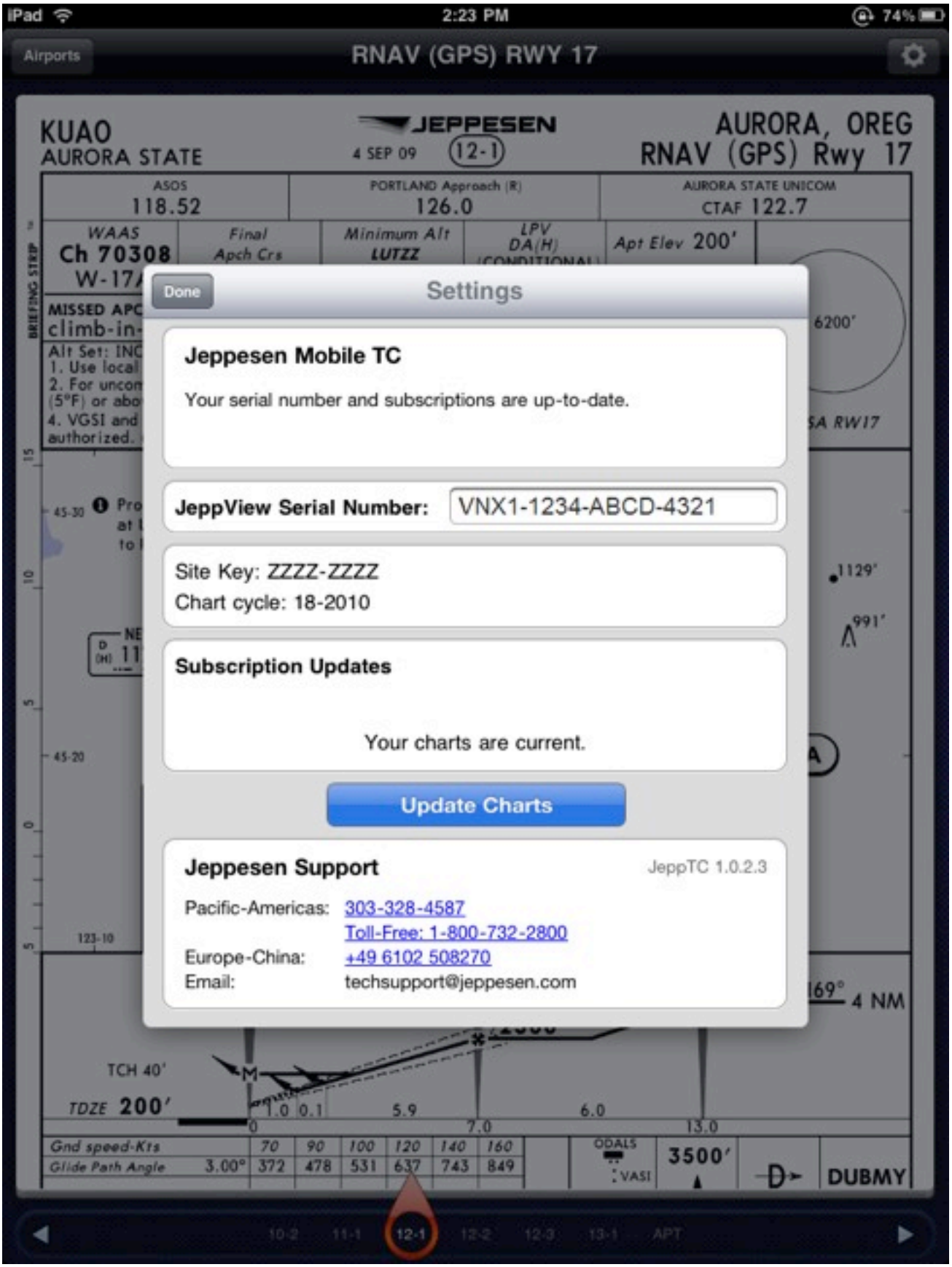
JeppTC checks online for available chart revisions:



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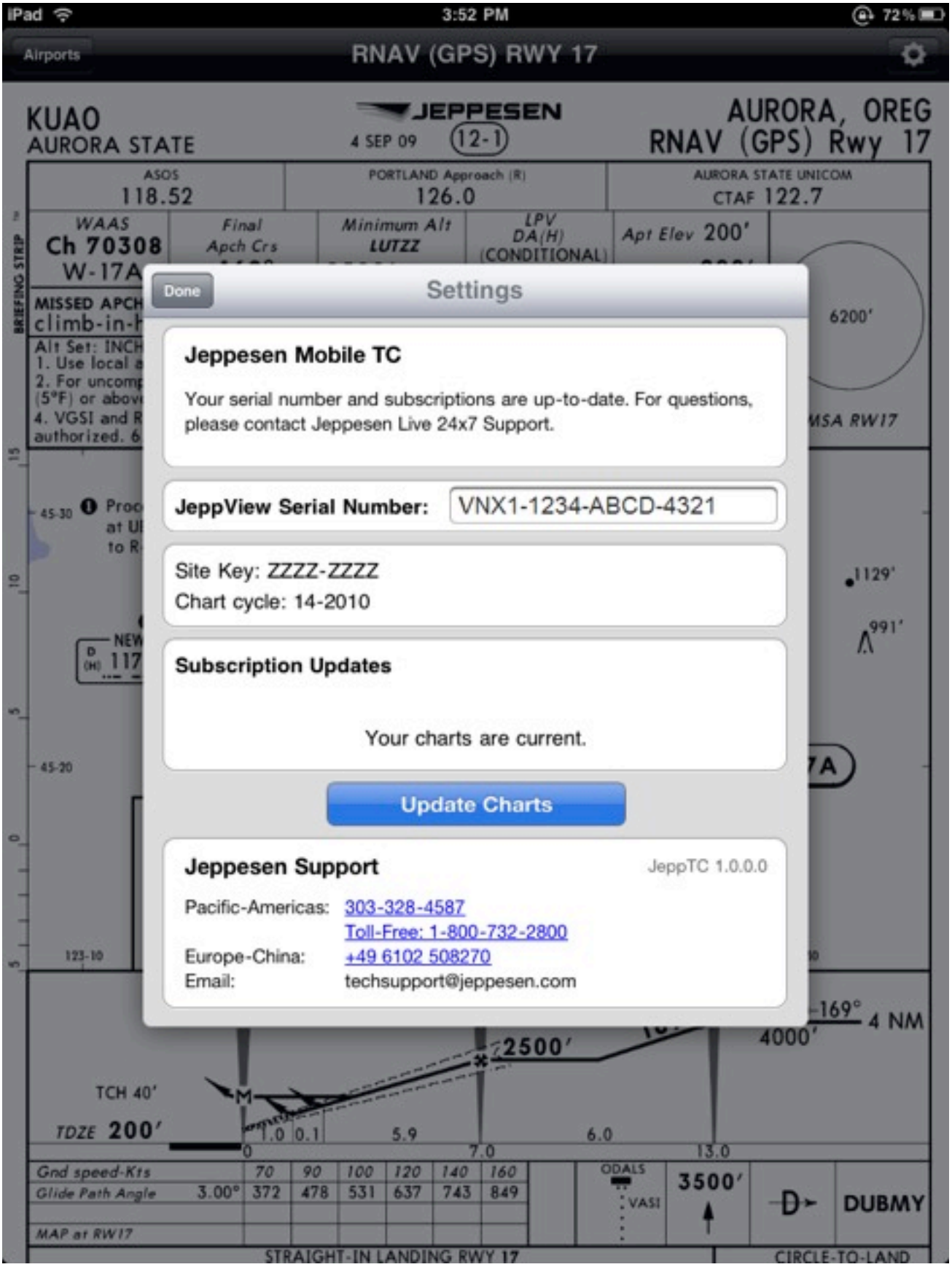
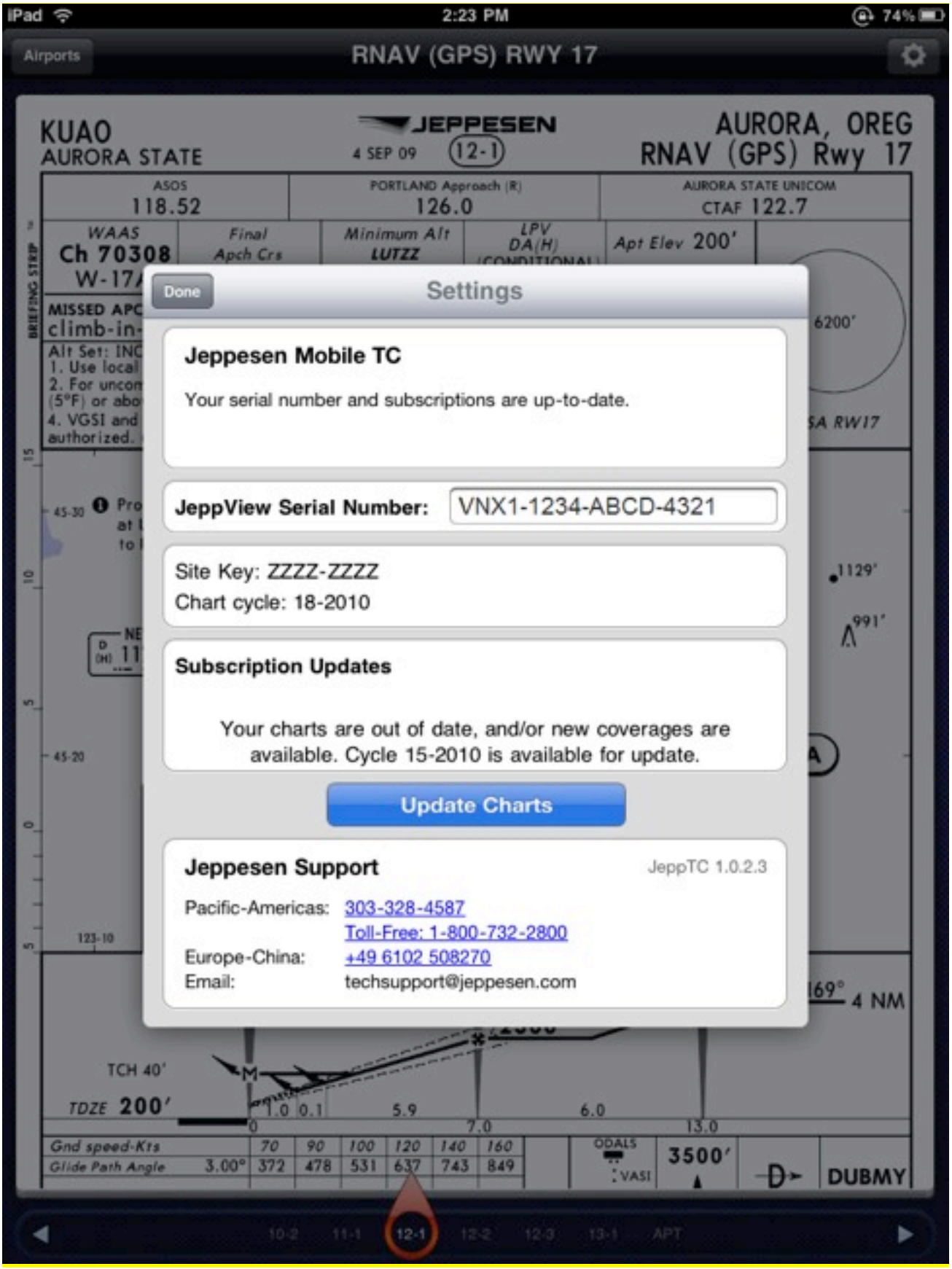
When charts are still current, JeppTC displays a confirmation:



When a new chart cycle is available, the message alerts you that new data is available for download. Tap **Update Charts** to download the new chart cycle.



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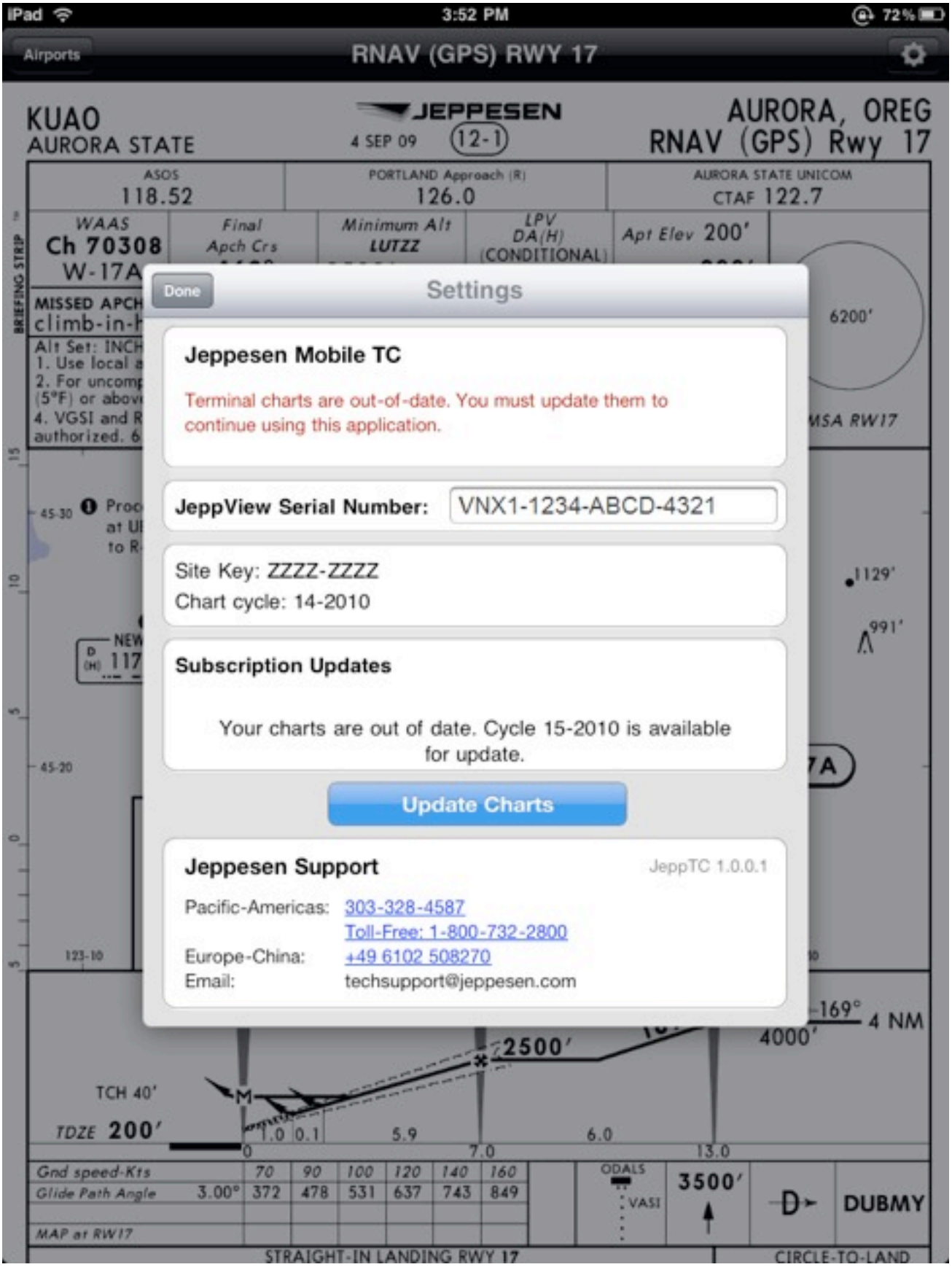
When your JeppView subscription expires, this message appears. Contact Jeppesen to renew.



Chapter 4:

Selecting, Viewing, and Removing Favorite Airports and Favorite Charts

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In the JeppTC Home page, tap the **Airport** icon at the top left:

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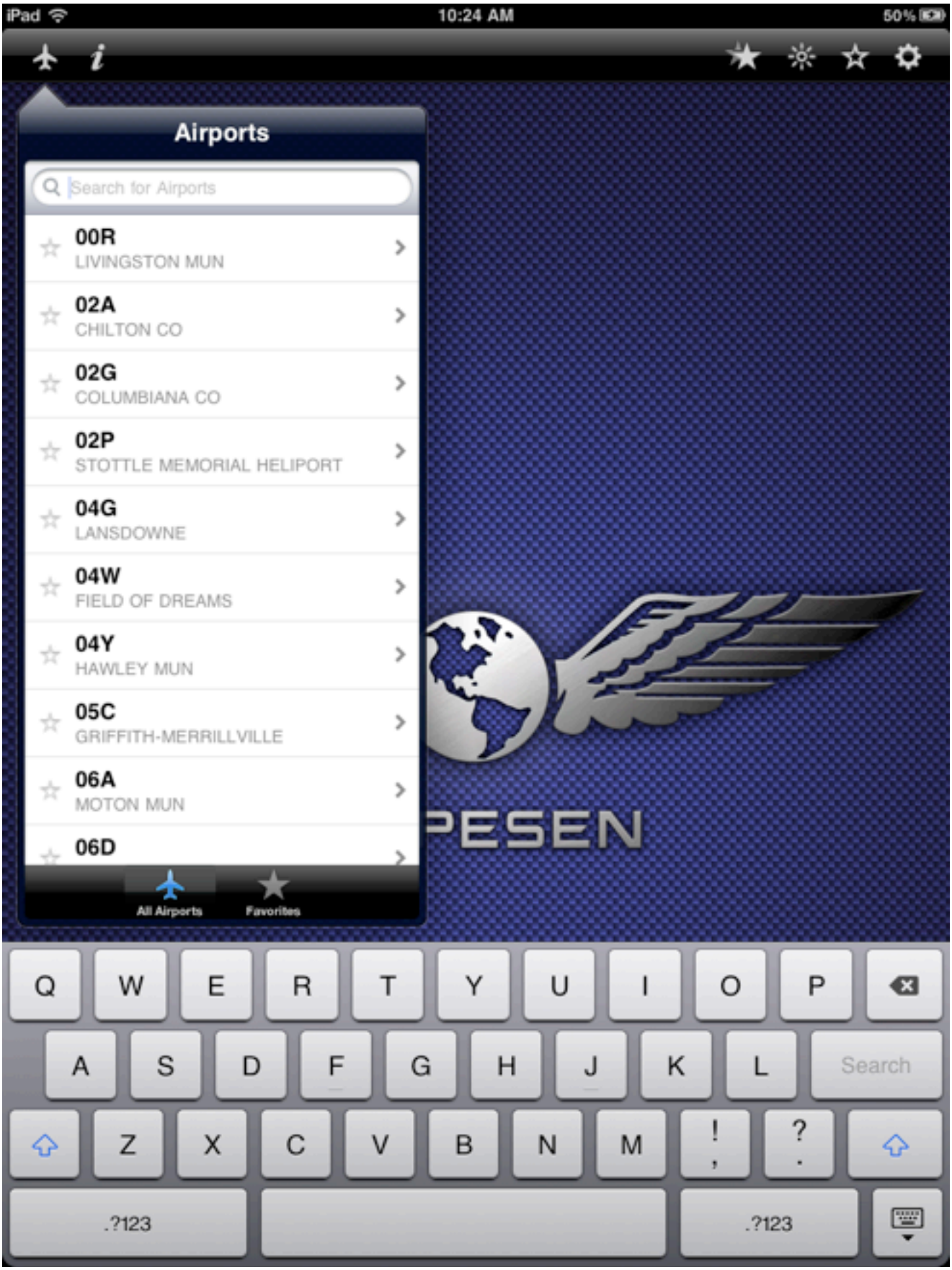
Tap inside the Search area to enter an ICAO identifier, airport name, or city name:



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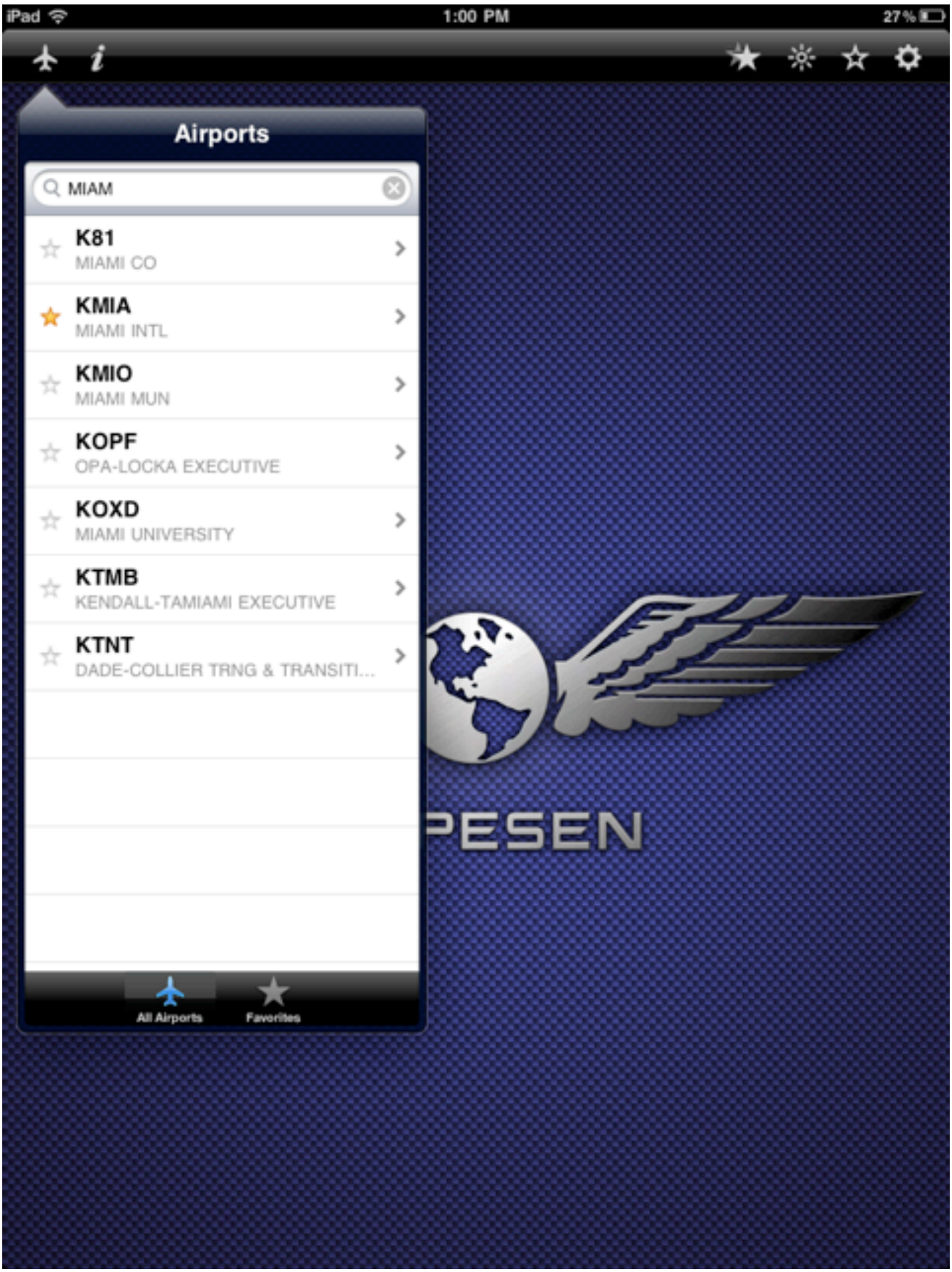
Tap the star icon to the left of the airport identifier to add an airport to your Favorites list. The icon changes from gray to yellow.



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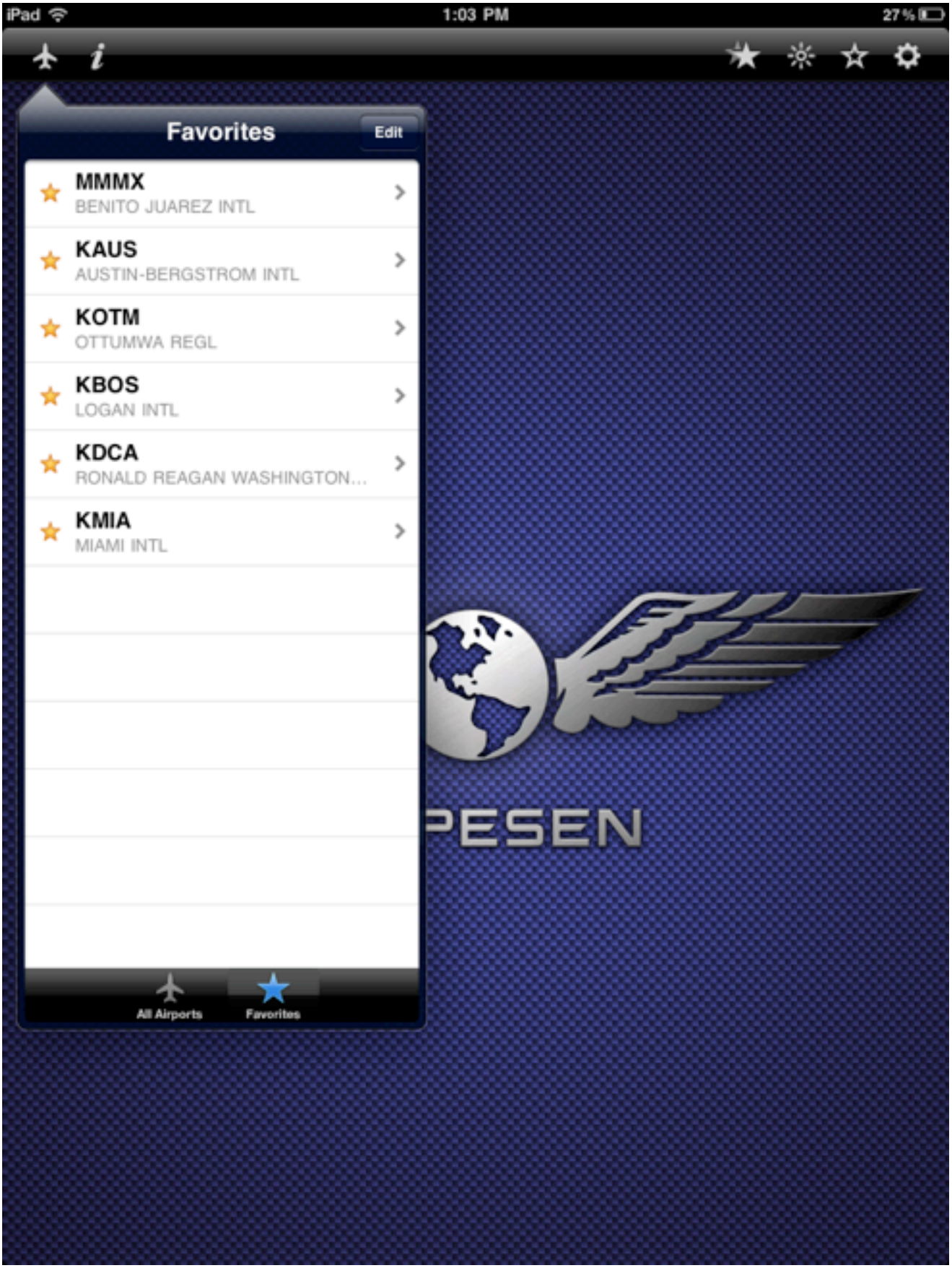
Tap the Favorites button at the lower edge of the Airport list to view all your selected Favorite airports.



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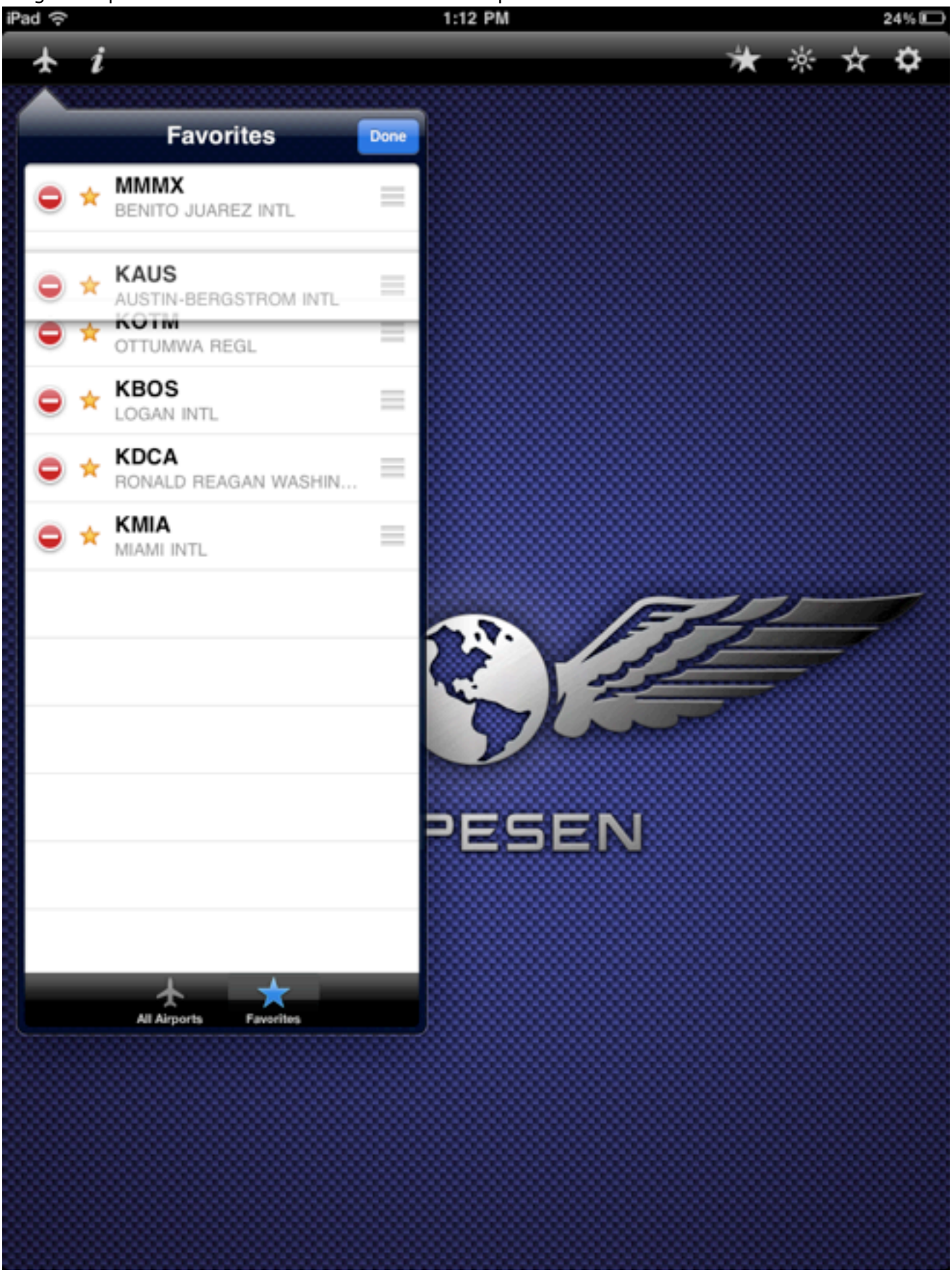
Airports in the Favorites list may be reordered by tapping the **Edit** button and using the reorder bars to drag an airport to a new location. When finished tap **Done**.



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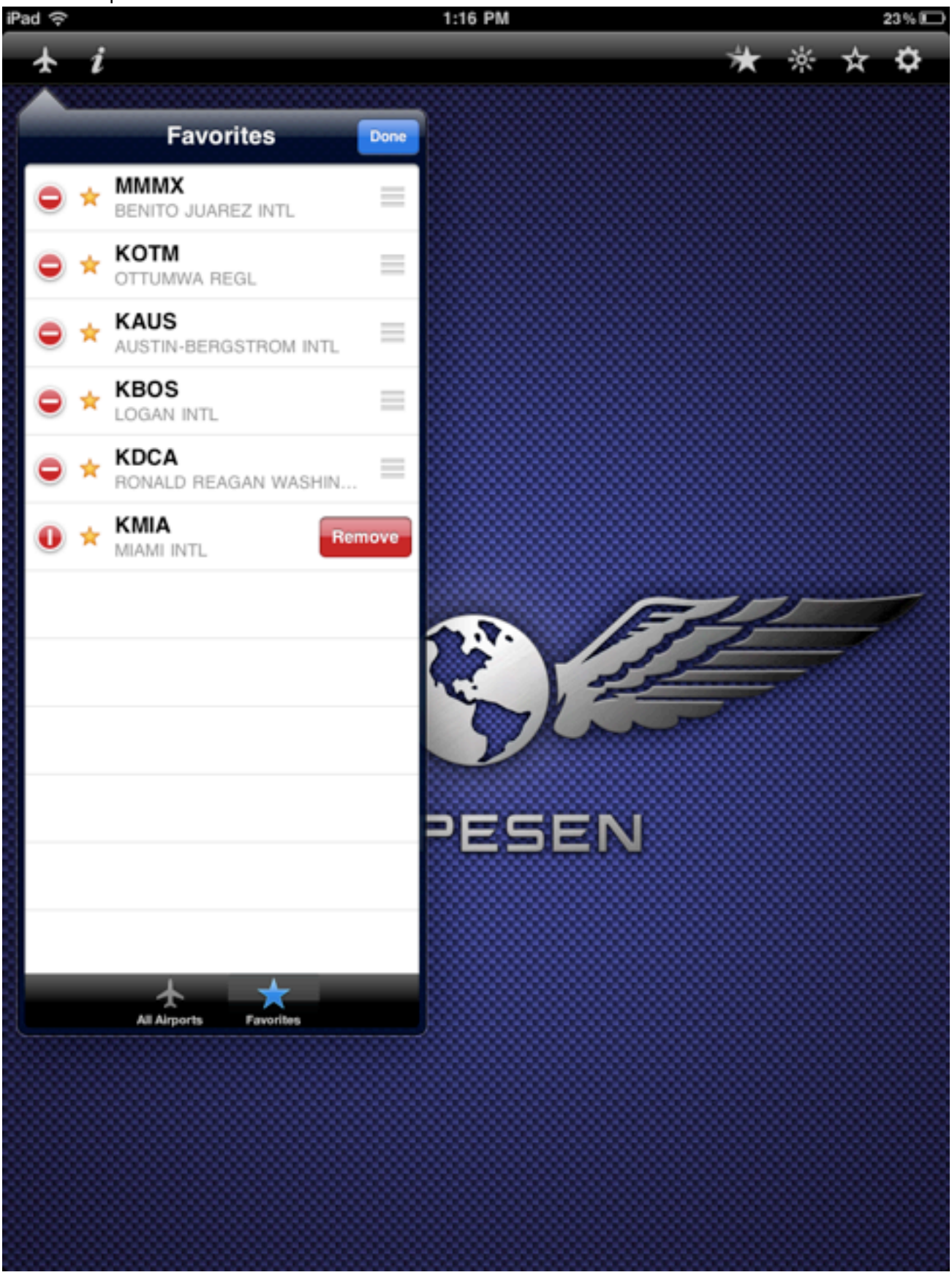
To remove an airport from the Favorites list, tap **Edit** and then the **Delete** control button. Tap **Remove** and the airport will be deleted from the list.



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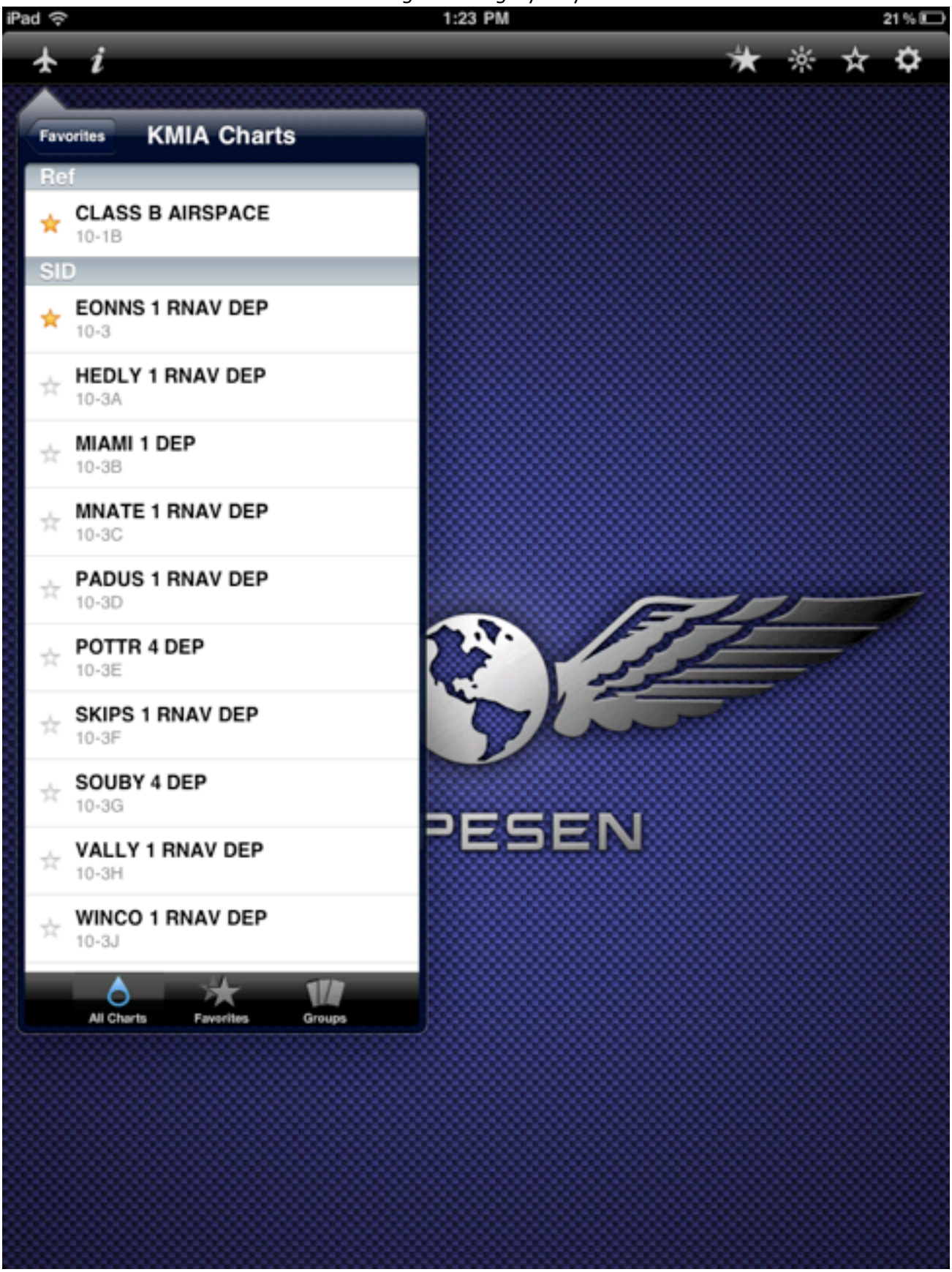
Add charts to your chart Favorites by the same process; tap the star icon to the left of the chart name to make the chart a favorite. The icon changes from gray to yellow.



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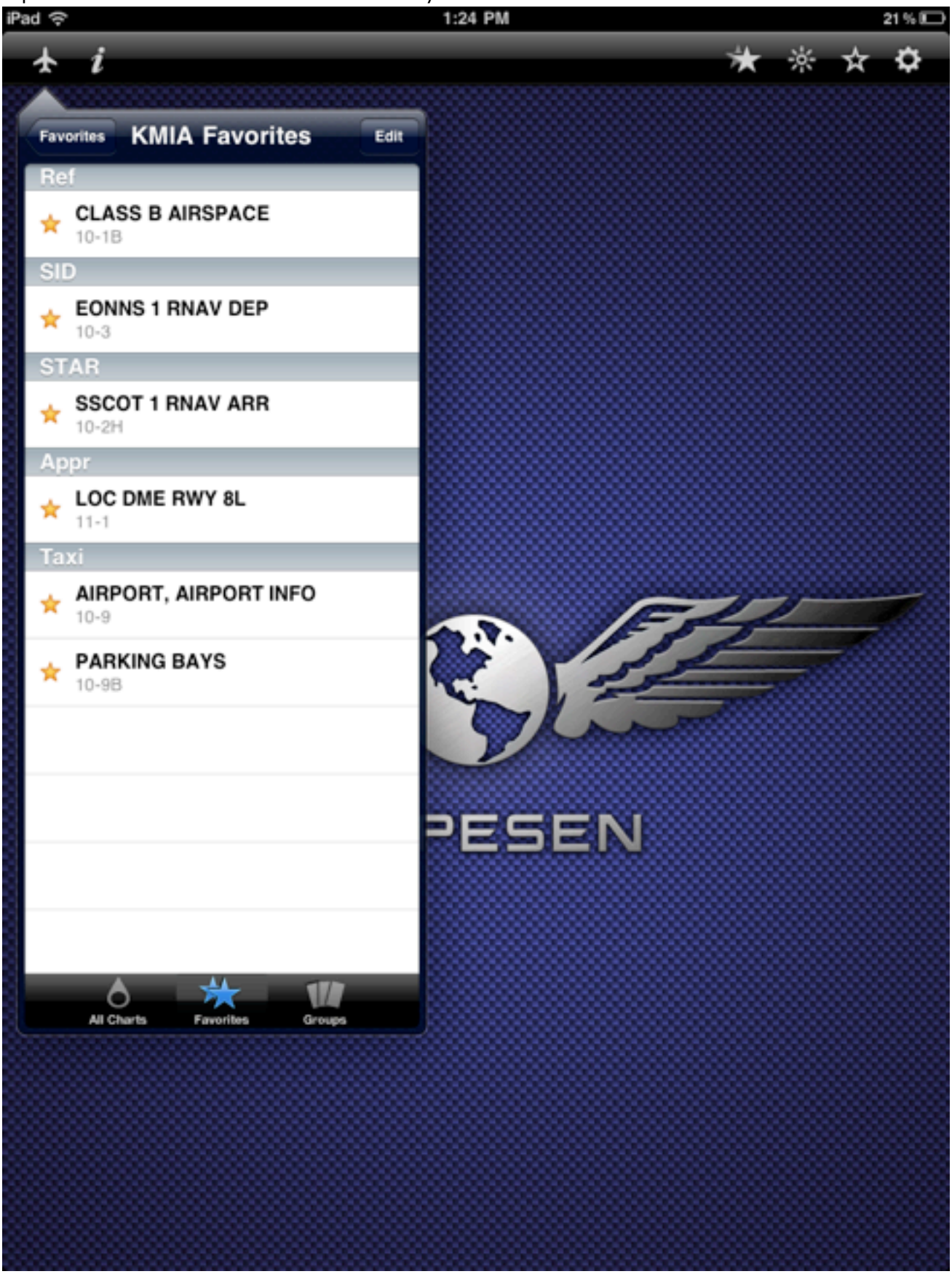
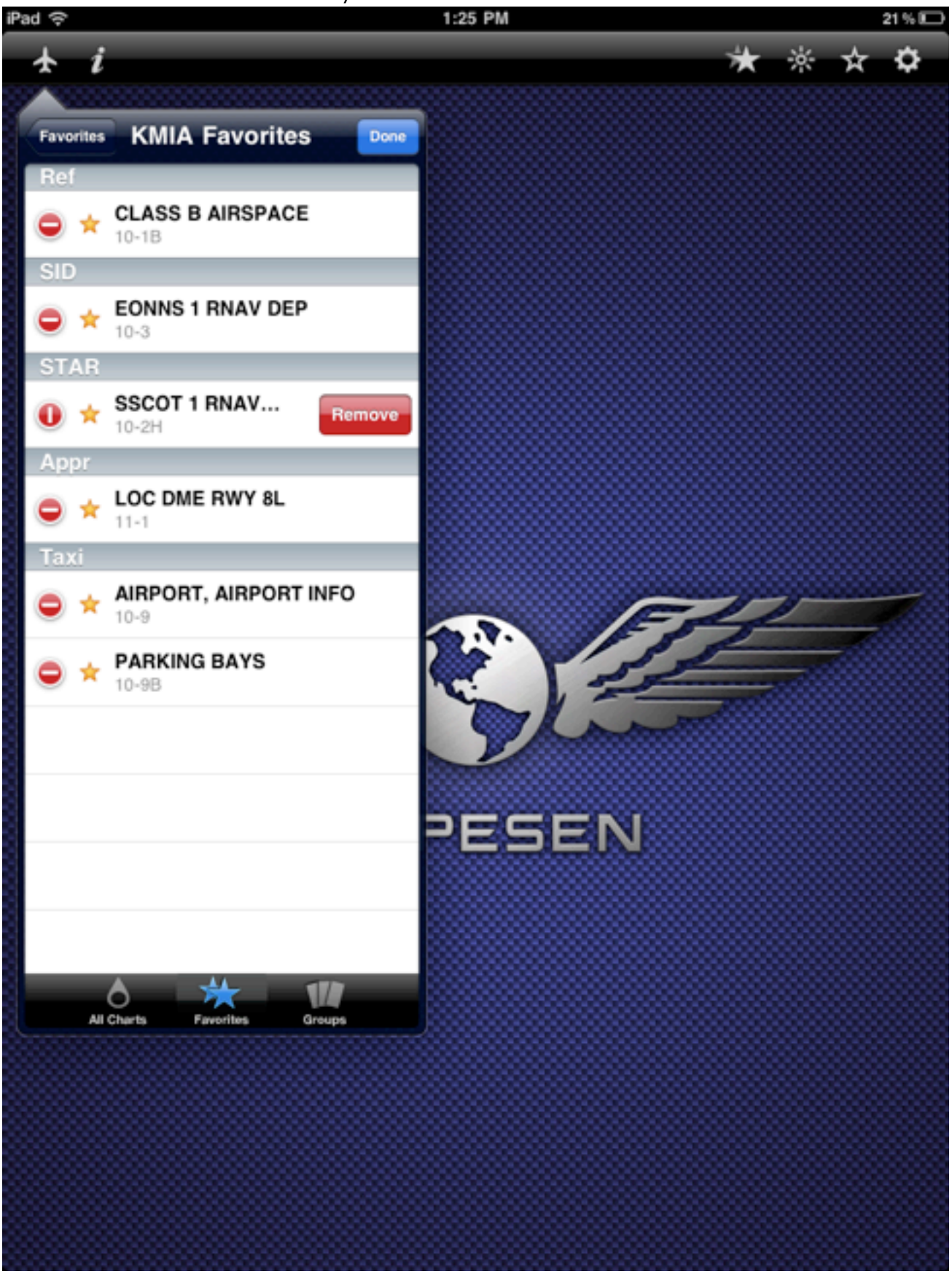
View your chart Favorites by tapping the Favorites button at the lower edge of the Chart list. You may also tap the double star on the title bar to view your Favorites list.



© ***Copyright Jeppesen 2010***

To remove a chart from the Favorite charts list, tap **Edit** and then the **Delete** control button. Tap **Remove** and the chart will be deleted from your Favorites list.



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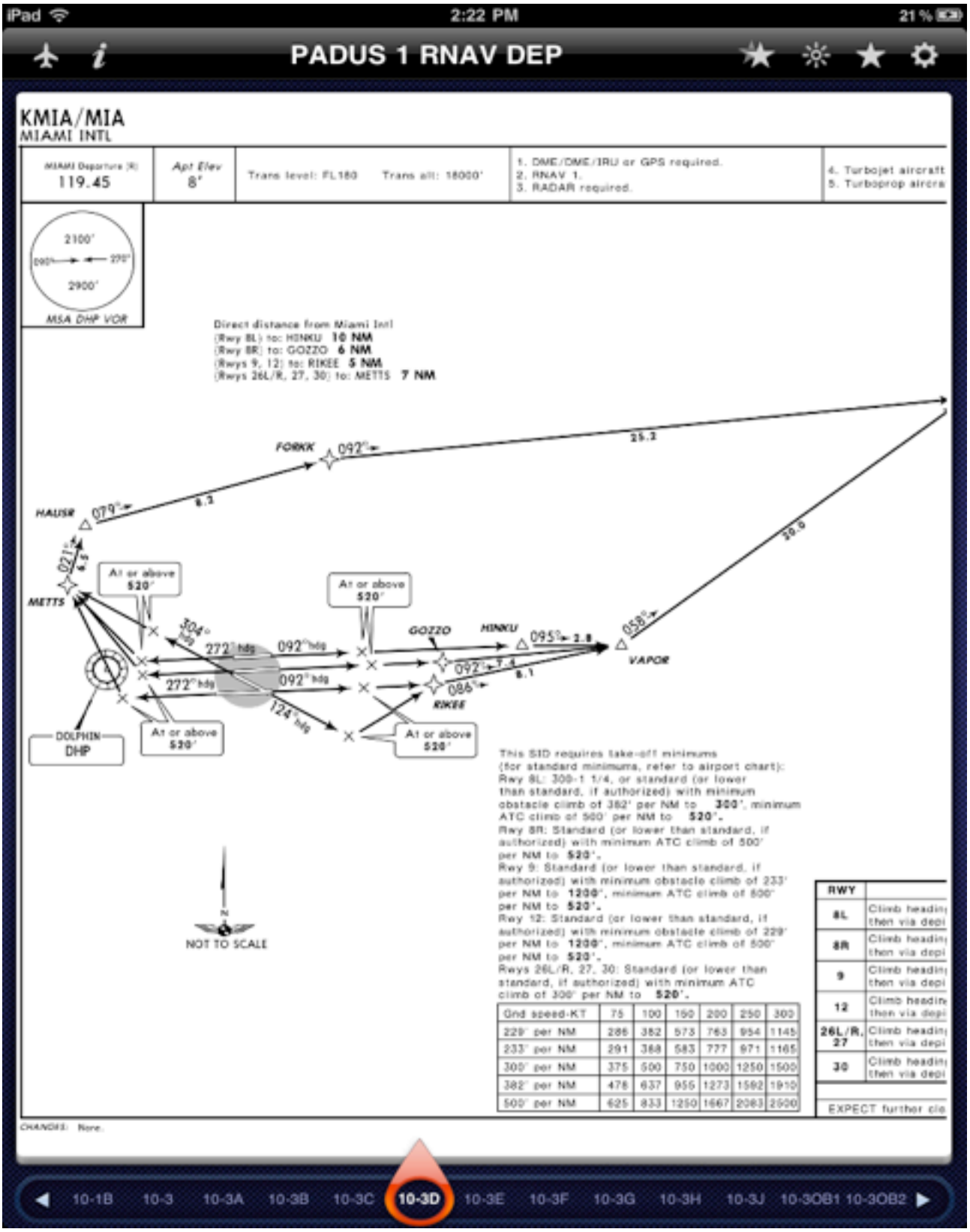
You may add a chart to your Favorites list while viewing the chart. As you view the chart, tap the open star on the title bar. The star will fill and the chart will be added to your Favorites list. The chart may be deleted from Favorites while viewing it by tapping the filled star.


iPad
2:22 PM
21 %
PADUS 1 RNAV DEP
KMIA/MIA
MIAMI INTL
MIAMI Departure (R)
119.45
Apt Elev
8'
Trans level: FL180
Trans alt: 18000'
1. DME/DME/IRU or GPS required.
2. RNAV 1.
3. RADAR required.
4. Turbojet aircraft
5. Turboprop aircra
2100'
2900'
MSA DHP VOR
Direct distance from Miami Intl
(Rwy 8L) to: HINKU 10 NM
(Rwy 8R) to: GOZZO 6 NM
(Rwys 9, 12) to: RIKEE 5 NM
(Rwys 26L/R, 27, 30) to: METTS 7 NM
FORKK
092°
25.2
HAUSR
079°
8.2
021°
4.5
METTS
At or above 520'
At or above 520'
GOZZO
HINKU
095°
2.8
058°
20.0
VAPOR
304°
272° hdg
092° hdg
092°
7.4
8.1
086°
272° hdg
092° hdg
124° hdg
RIKEE
DOLPHIN
DHP
At or above 520'
At or above 520'
N
NOT TO SCALE
This SID requires take-off minimums (for standard minimums, refer to airport chart):
Rwy 8L: 300-1 1/4, or standard (or lower than standard, if authorized) with minimum obstacle climb of 382' per NM to 300', minimum ATC climb of 500' per NM to 520'.
Rwy 8R: Standard (or lower than standard, if authorized) with minimum ATC climb of 500' per NM to 520'.
Rwy 9: Standard (or lower than standard, if authorized) with minimum obstacle climb of 233' per NM to 1200', minimum ATC climb of 500' per NM to 520'.
Rwy 12: Standard (or lower than standard, if authorized) with minimum obstacle climb of 229' per NM to 1200', minimum ATC climb of 500' per NM to 520'.
Rwys 26L/R, 27, 30: Standard (or lower than standard, if authorized) with minimum ATC climb of 300' per NM to 520'.
Gnd speed-KT | 75 | 100 | 150 | 200 | 250 | 300
229' per NM | 286 | 382 | 573 | 765 | 954 | 1145
233' per NM | 291 | 388 | 583 | 777 | 971 | 1165
300' per NM | 375 | 500 | 750 | 1000 | 1250 | 1500
382' per NM | 478 | 637 | 955 | 1273 | 1592 | 1910
500' per NM | 625 | 833 | 1250 | 1667 | 2083 | 2500
RWY
8L
8R
9
12
26L/R, 27
30
EXPECT further clo
CHANGES: None.
10-1B
10-3
10-3A
10-3B
10-3C
10-3D
10-3E
10-3F
10-3G
10-3H
10-3J
10-3OB1
10-3OB2

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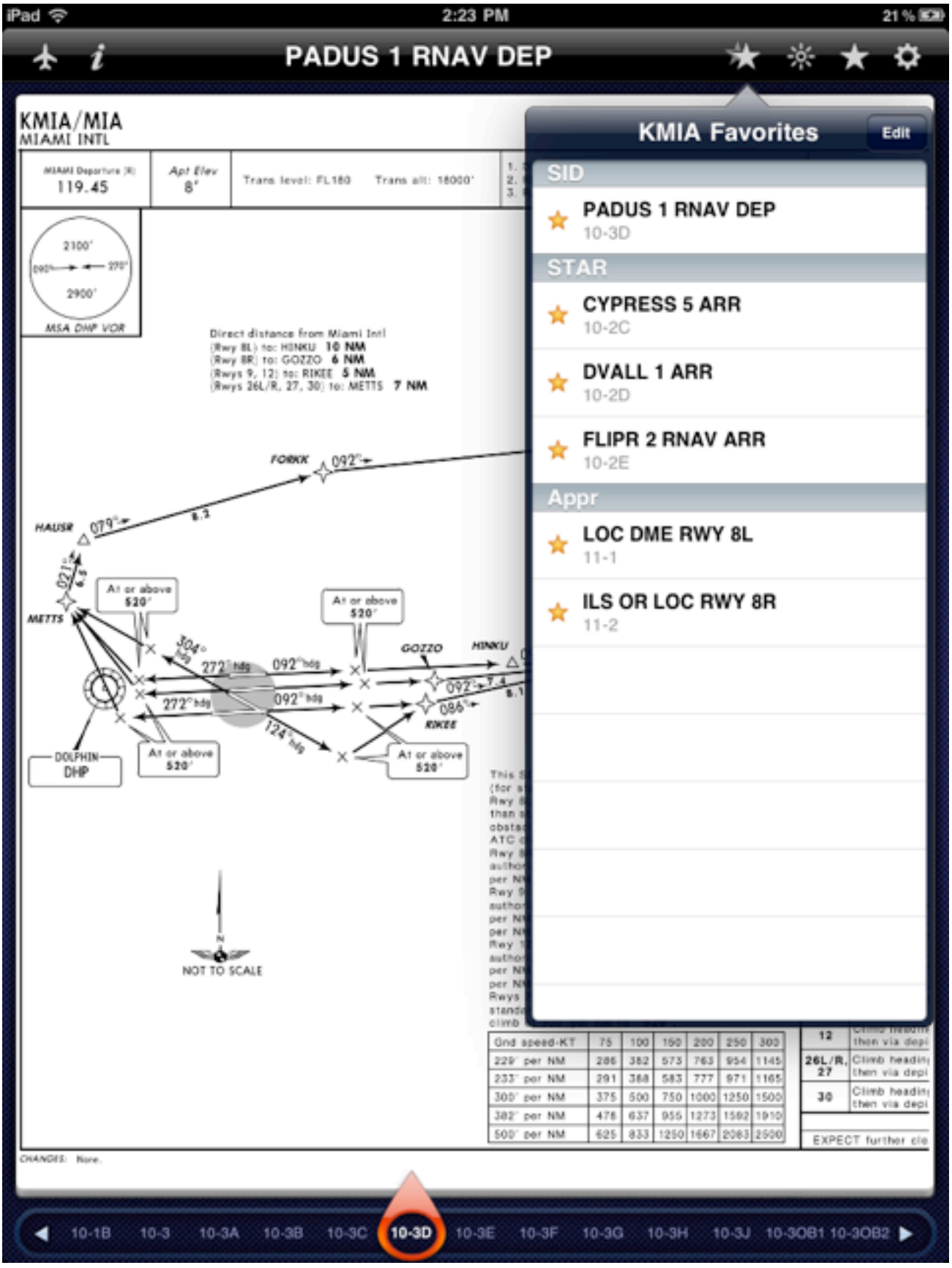
View the Favorites list by tapping the double star on the title bar



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Chapter 5:

Viewing Charts

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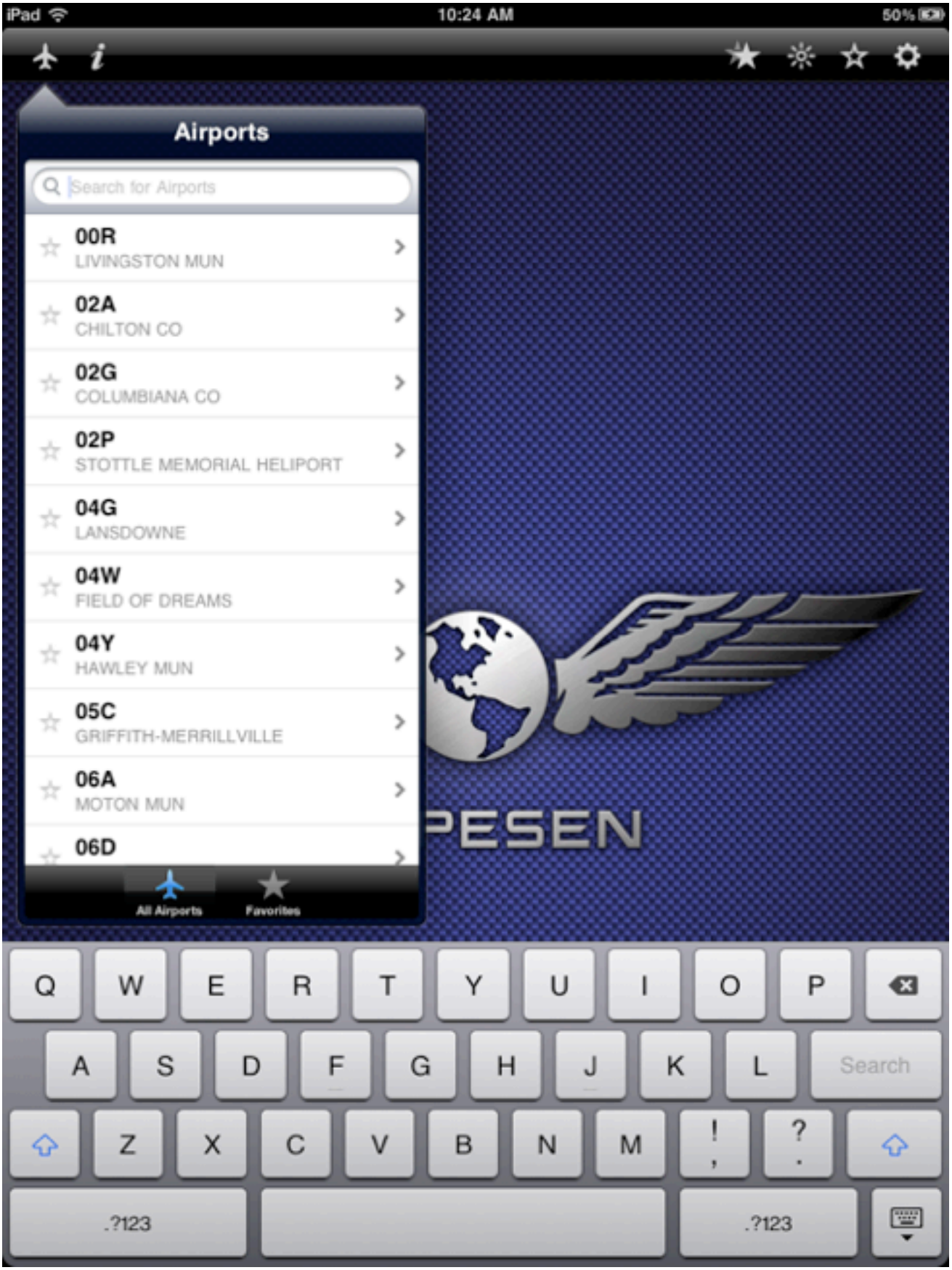
Tap inside the Search area to open the keyboard and begin entering an ICAO identifier, airport name, or city name, then tap an airport identifier in the airport list to view the list of charts.



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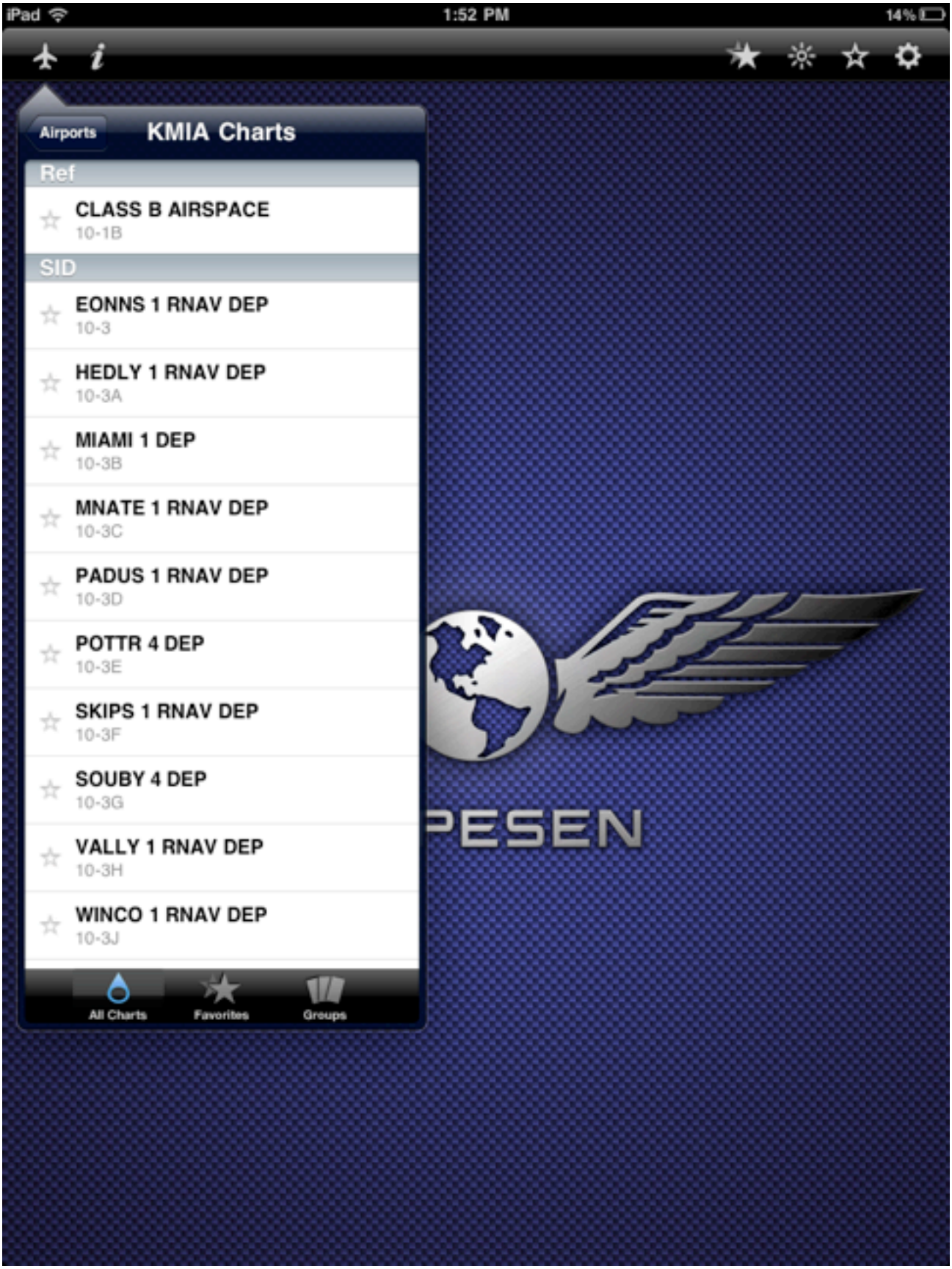
Tap a chart to view it. In both the Airport and Chart lists you can scroll manually by dragging your finger up and down the list.



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To view a different chart, drag the scrubber at the lower edge of the screen, or tap **Airports** to reopen the chart list and tap another chart. Tap anywhere in the chart area to hide the chart list.

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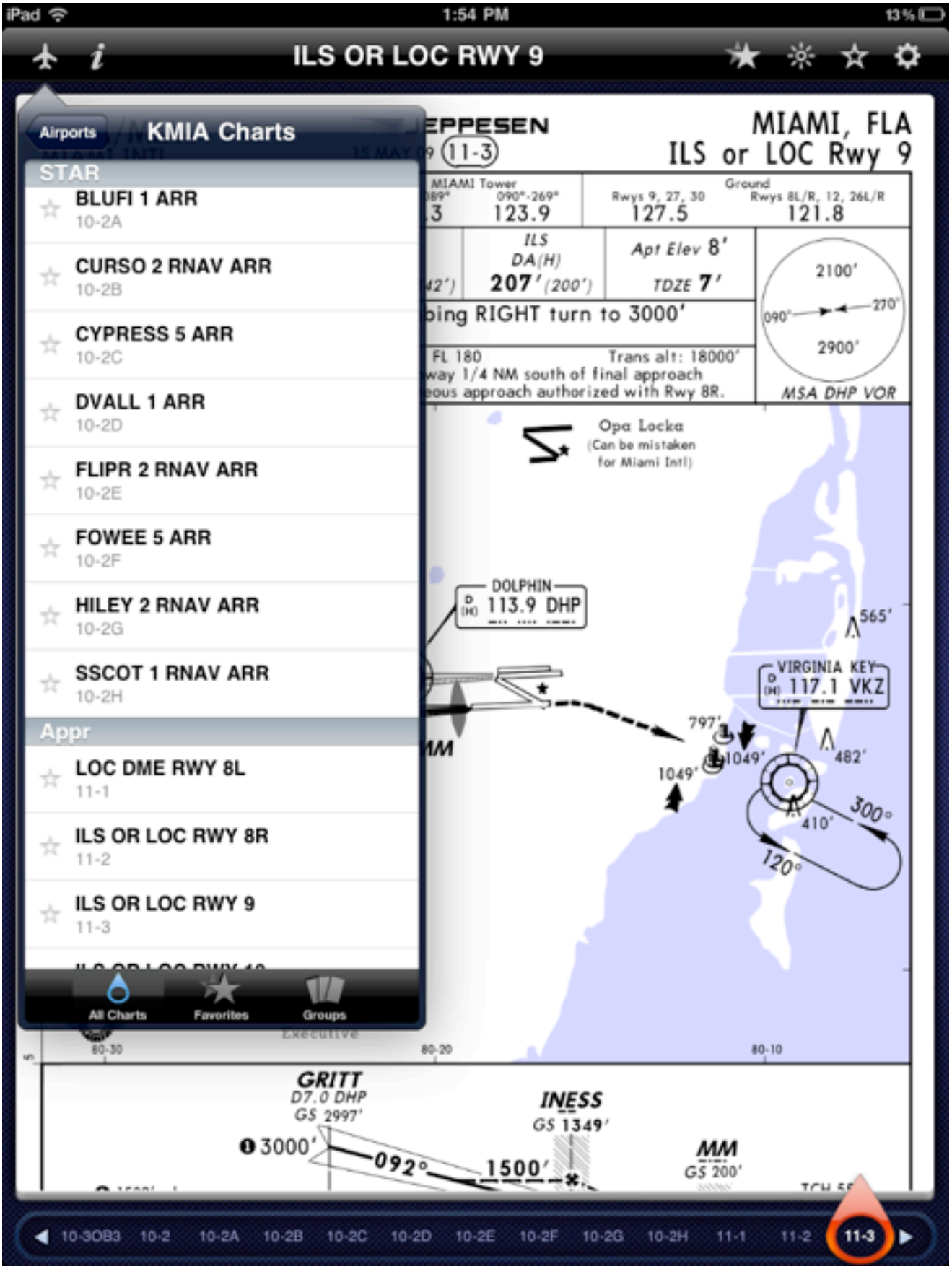

Drag the scrubber pointer left and right, or tap the blue arrows to view more charts in the scrubber list.

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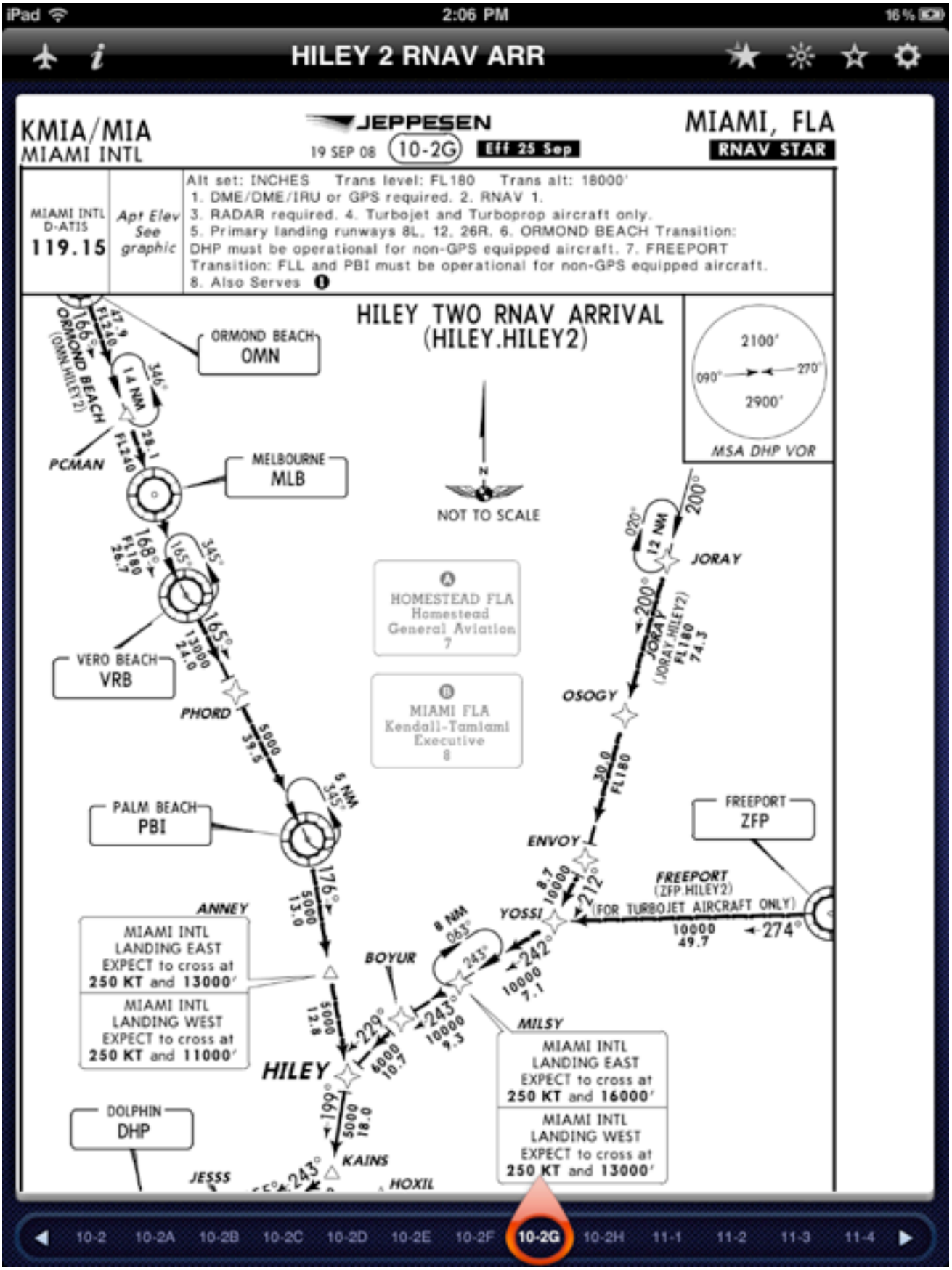

Pinch to zoom the chart. Drag your finger up, down, left, and right to scroll.
Tap the **Airport** icon to return to the chart search, or tap Favorites to open your list of

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Favorite charts.

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Chapter 6:

Chart Change Notices

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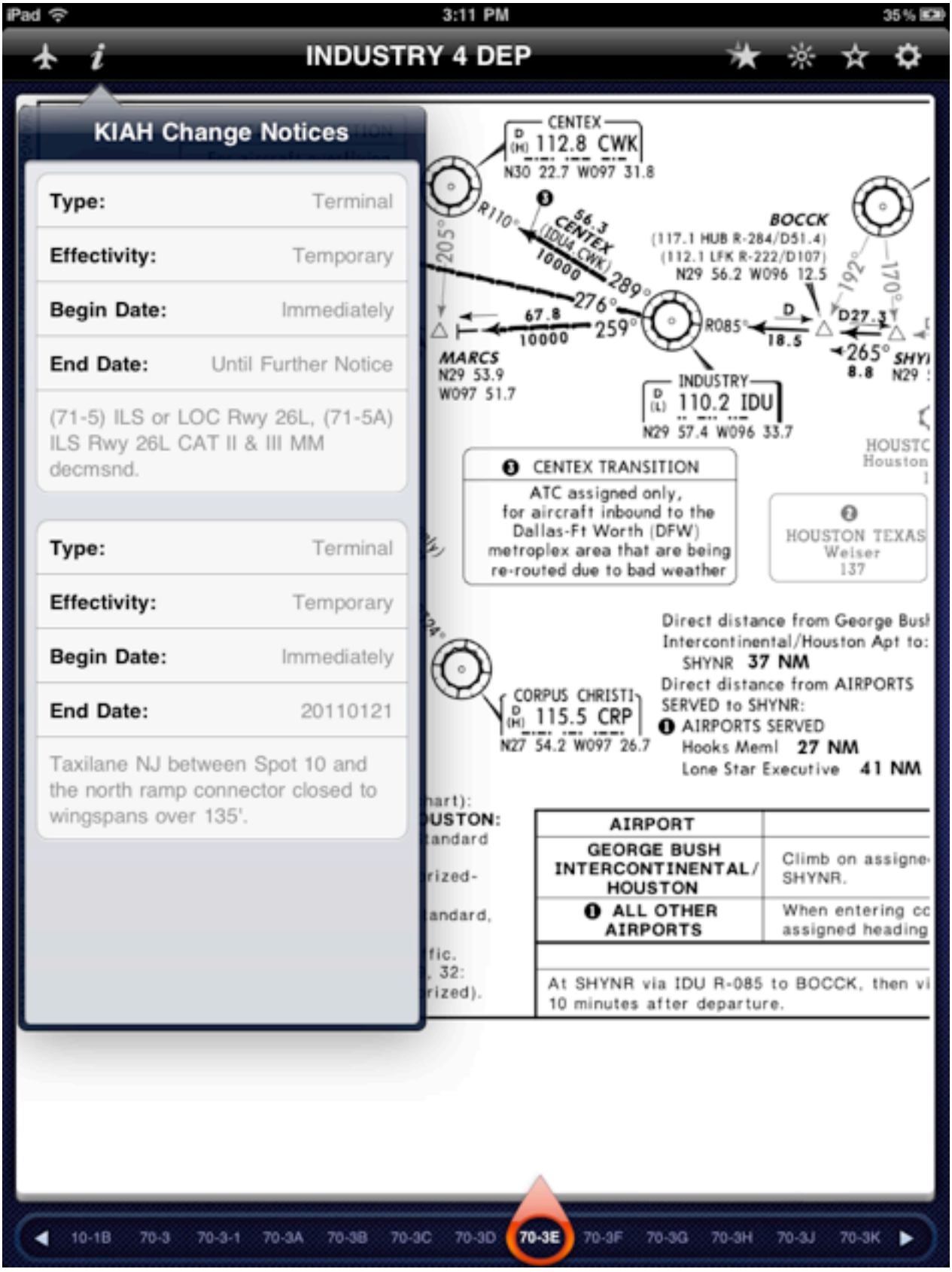
To view Chart Change Notices, tap the Info button on the title bar.



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Chapter 7:

Chart Dimming

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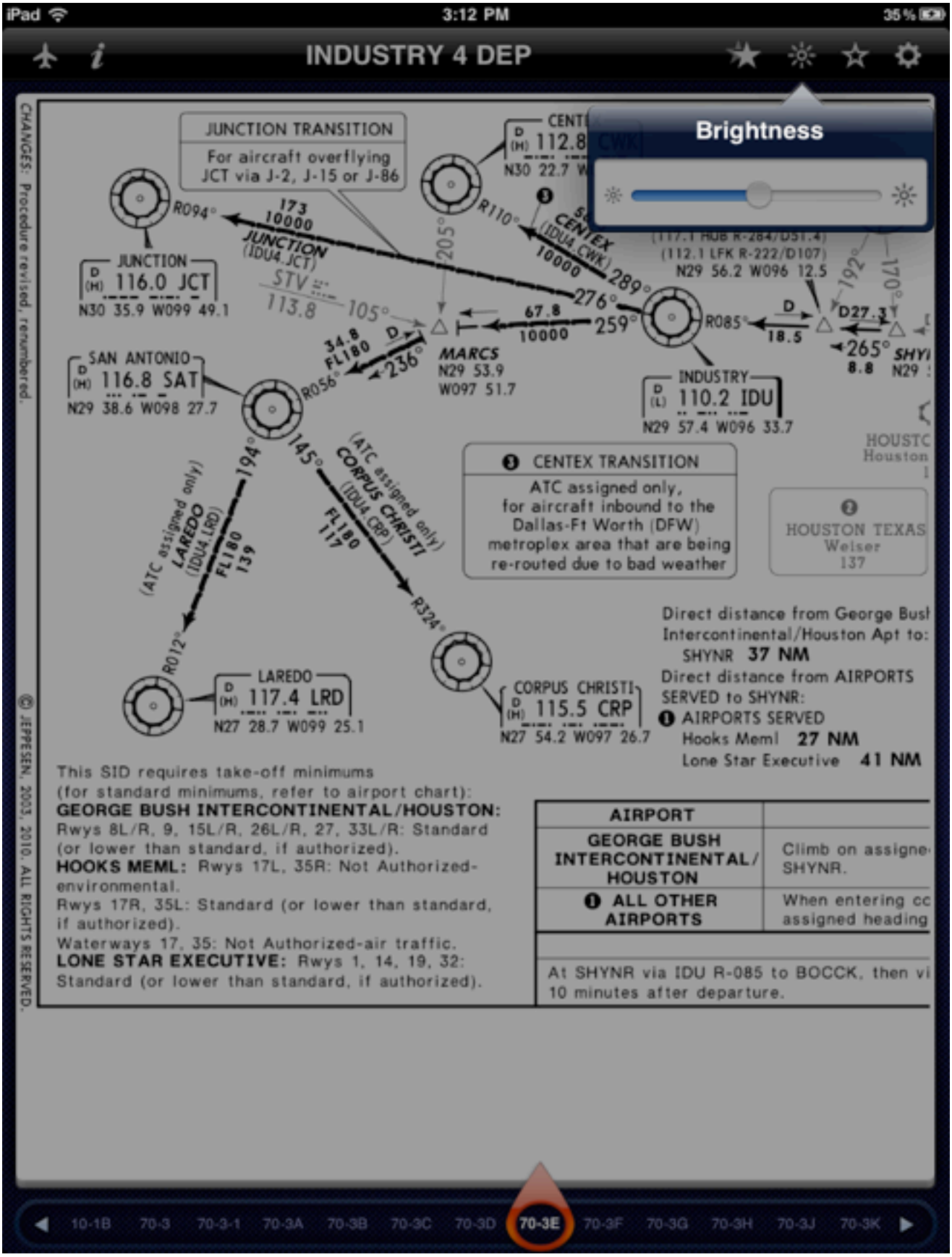
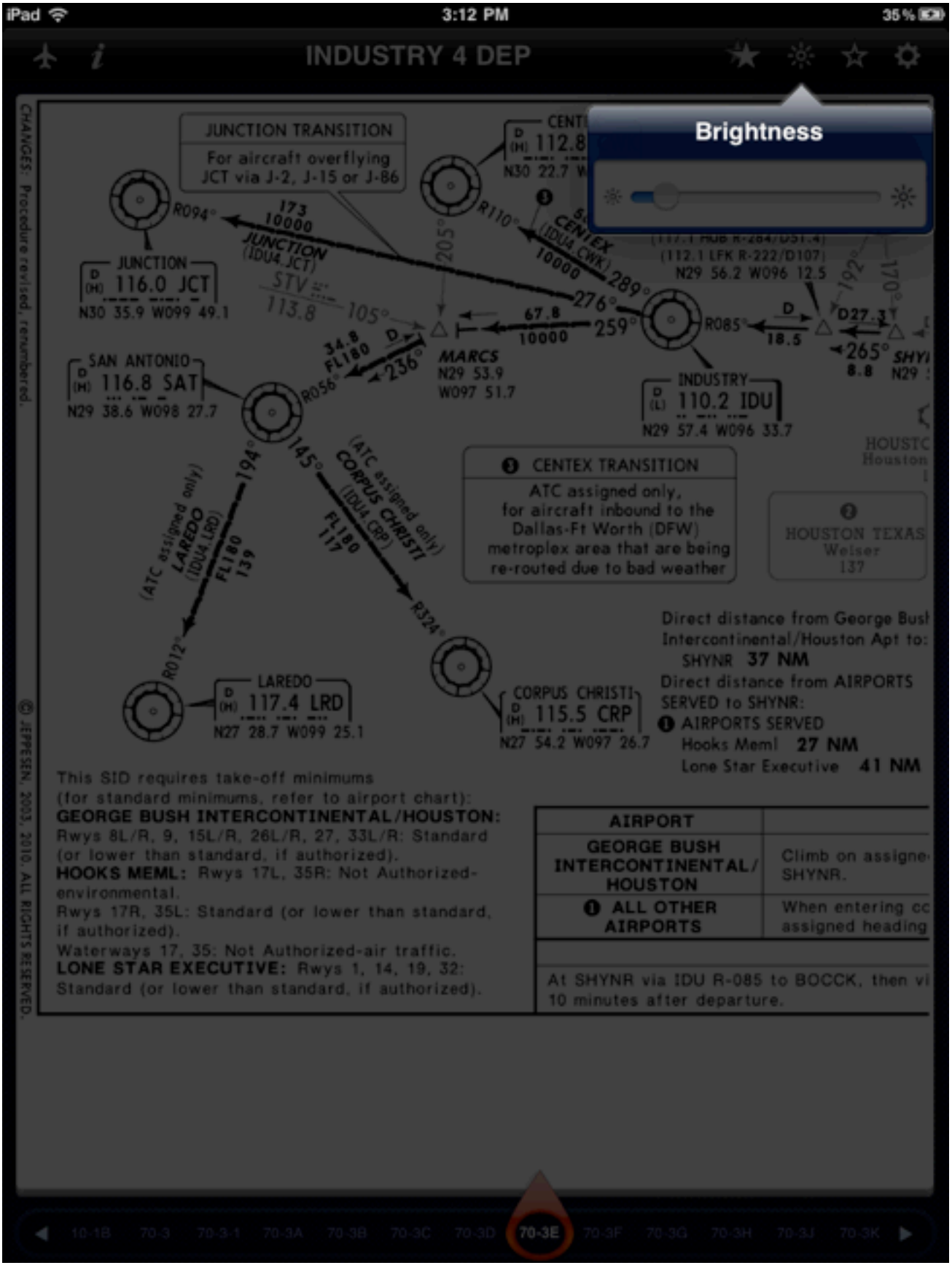
To dim the brightness of the application select the brightness con from the title bar.



Slide the slider control to the right to make the application darker than the system brightness.


iPad
3:12 PM
35 %
INDUSTRY 4 DEP
Brightness
JUNCTION TRANSITION
For aircraft overflying JCT via J-2, J-15 or J-86
JUNCTION
116.0 JCT
N30 35.9 W099 49.1
SAN ANTONIO
116.8 SAT
N29 38.6 W098 27.7
MARCS
N29 53.9
W097 51.7
INDUSTRY
110.2 IDU
N29 57.4 W096 33.7
LAREDO
117.4 LRD
N27 28.7 W099 25.1
CORPUS CHRISTI
115.5 CRP
N27 54.2 W097 26.7
CENTEX
(IDU4.CWK)
(112.1 LFK R-222/D107)
N29 56.2 W096 12.5
CENTEX TRANSITION
ATC assigned only, for aircraft inbound to the Dallas-Ft Worth (DFW) metroplex area that are being re-routed due to bad weather
HOUSTON TEXAS
Weiser
137
Direct distance from George Bush Intercontinental/Houston Apt to:
SHYNR 37 NM
Direct distance from AIRPORTS SERVED to SHYNR:
AIRPORTS SERVED
Hooks Meml 27 NM
Lone Star Executive 41 NM
This SID requires take-off minimums (for standard minimums, refer to airport chart):
GEORGE BUSH INTERCONTINENTAL/HOUSTON: Rwys 8L/R, 9, 15L/R, 26L/R, 27, 33L/R: Standard (or lower than standard, if authorized).
HOOKS MEML: Rwys 17L, 35R: Not Authorized-environmental.
Rwys 17R, 35L: Standard (or lower than standard, if authorized).
Waterways 17, 35: Not Authorized-air traffic.
LONE STAR EXECUTIVE: Rwys 1, 14, 19, 32: Standard (or lower than standard, if authorized).
AIRPORT
GEORGE BUSH INTERCONTINENTAL/ HOUSTON
ALL OTHER AIRPORTS
Climb on assigned
SHYNR.
When entering cc
assigned heading
At SHYNR via IDU R-085 to BOCCK, then vi
10 minutes after departure.
CHANGES: Procedure revised, renumbered.
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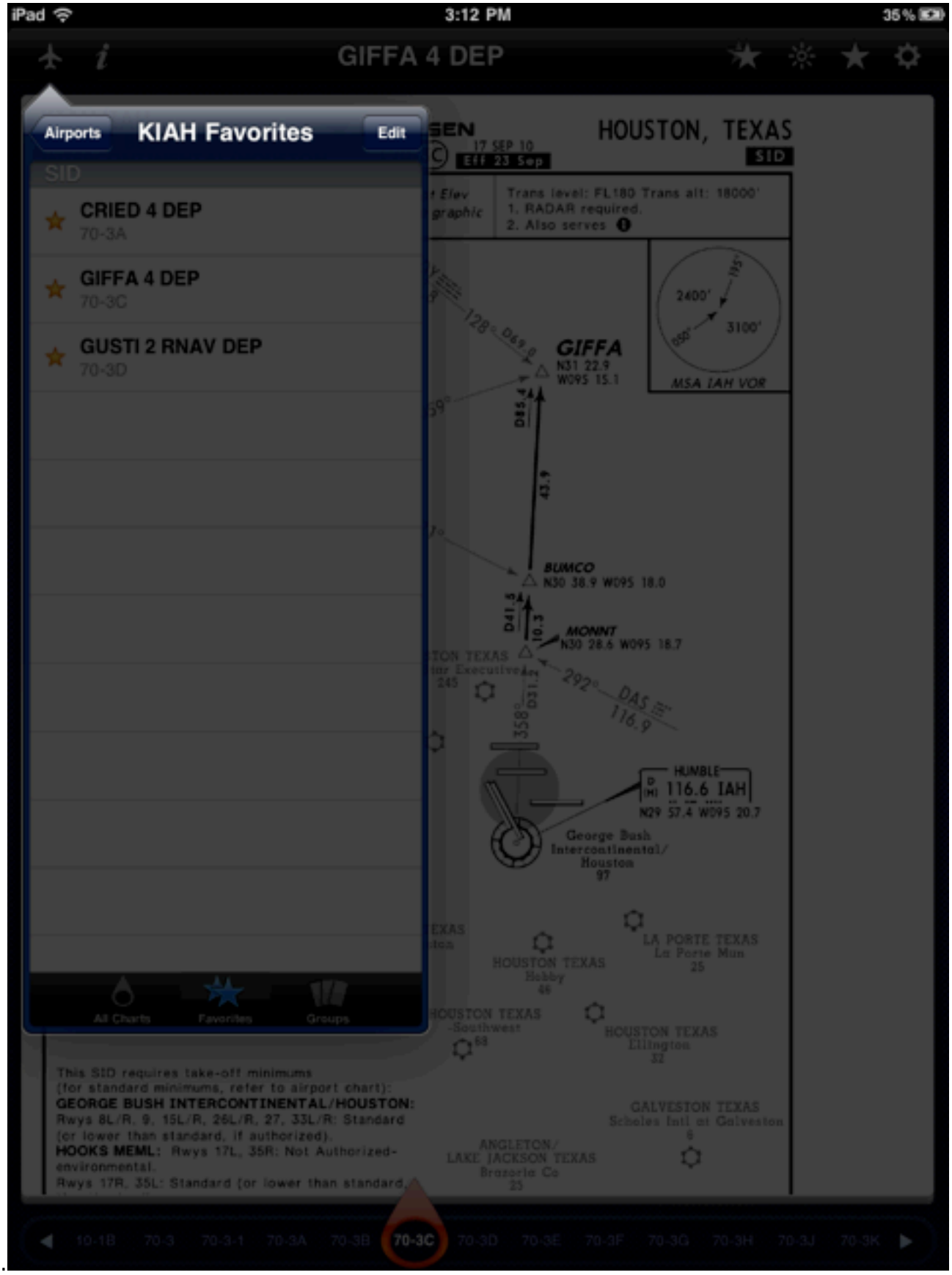
70-3E

r

The popover menus will also be dimmed, but the keyboard and system messages will not be dimmed



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Chapter D:

Using the Demo Mode

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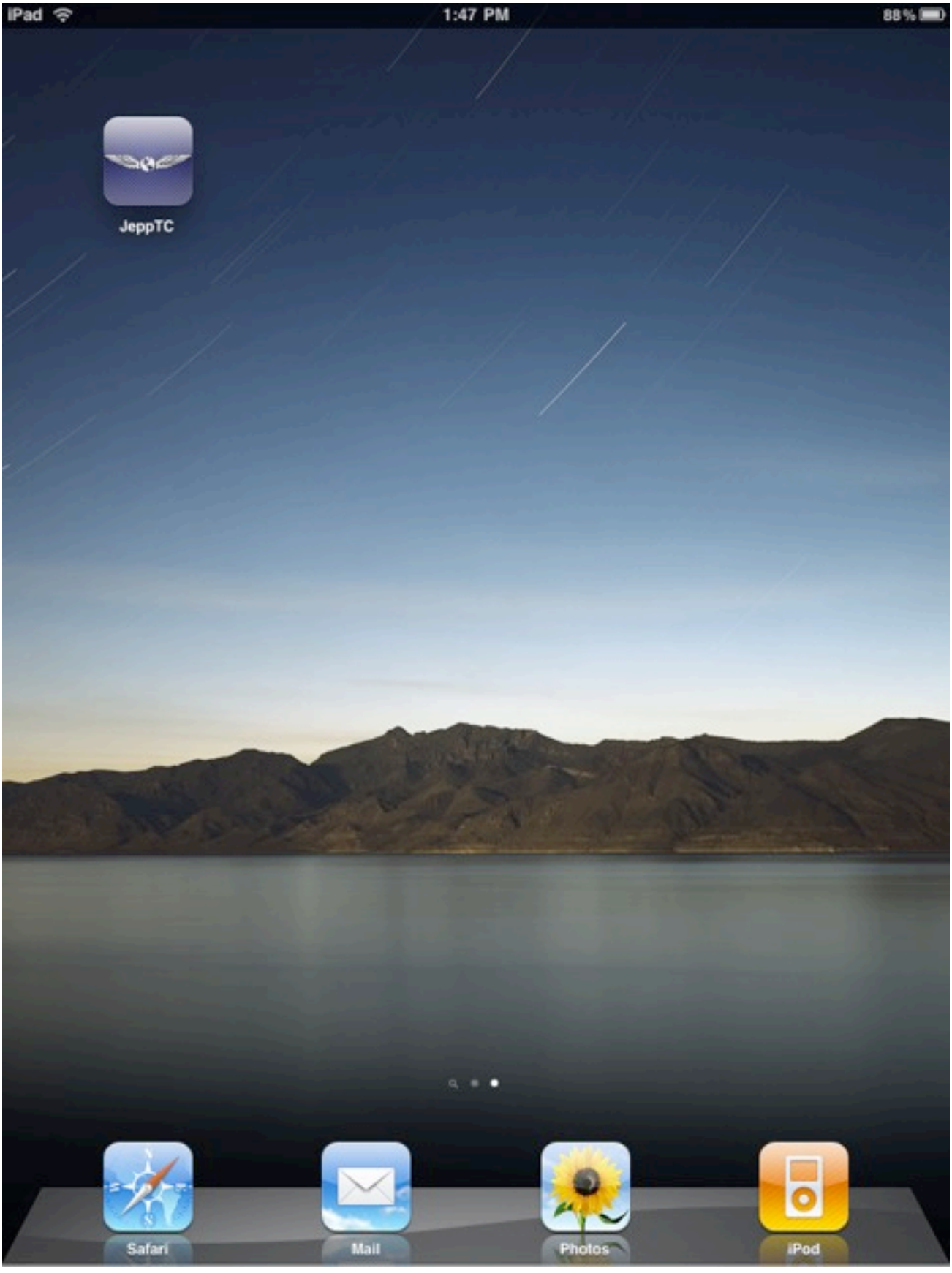
When the JeppTC application installation from the App Store is complete, the JeppTC icon appears. Tap the JeppTC icon to launch the application:



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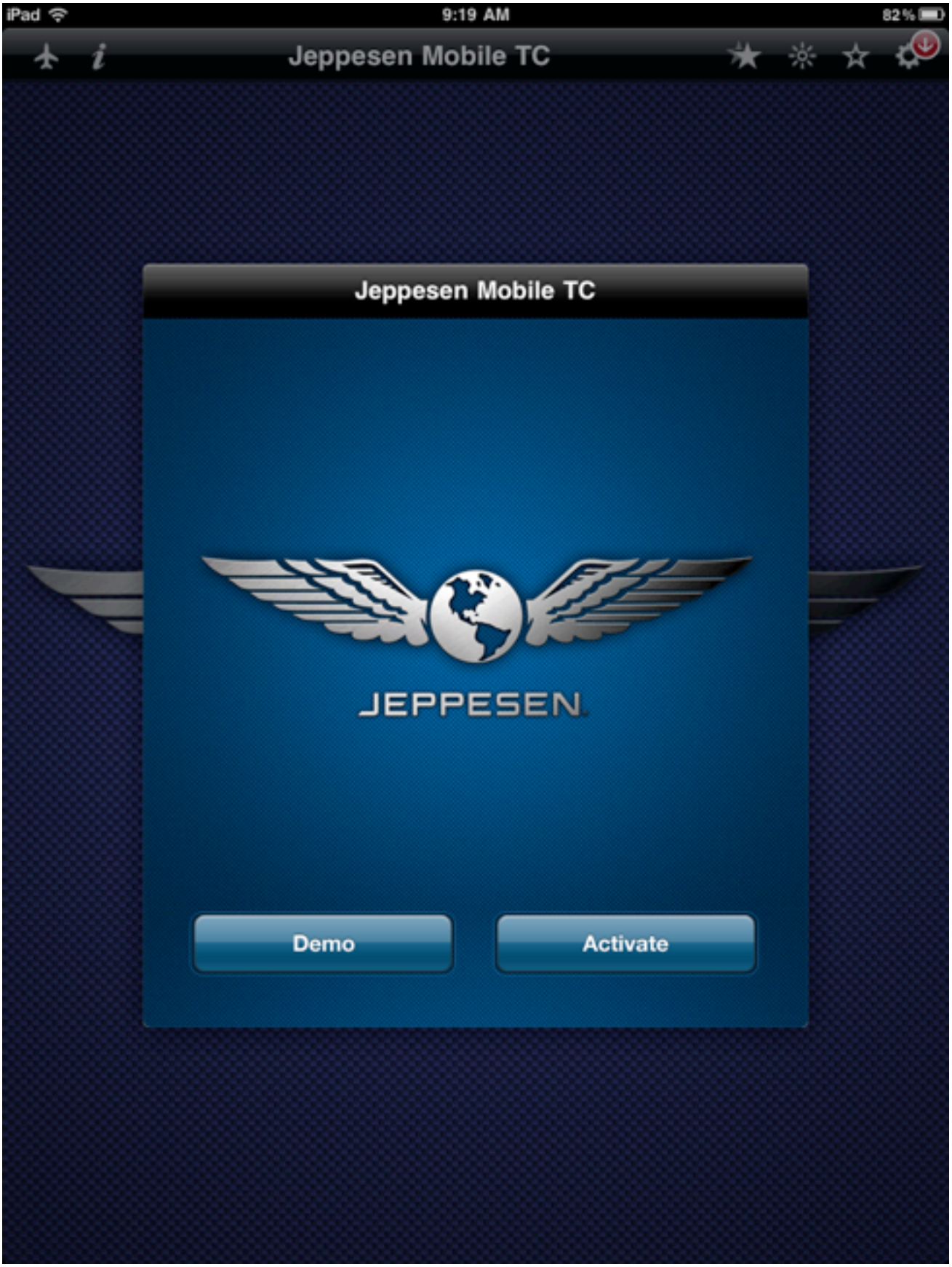
The first time you launch, the Demo/Activate screen appears. Tap the **Demo** button.



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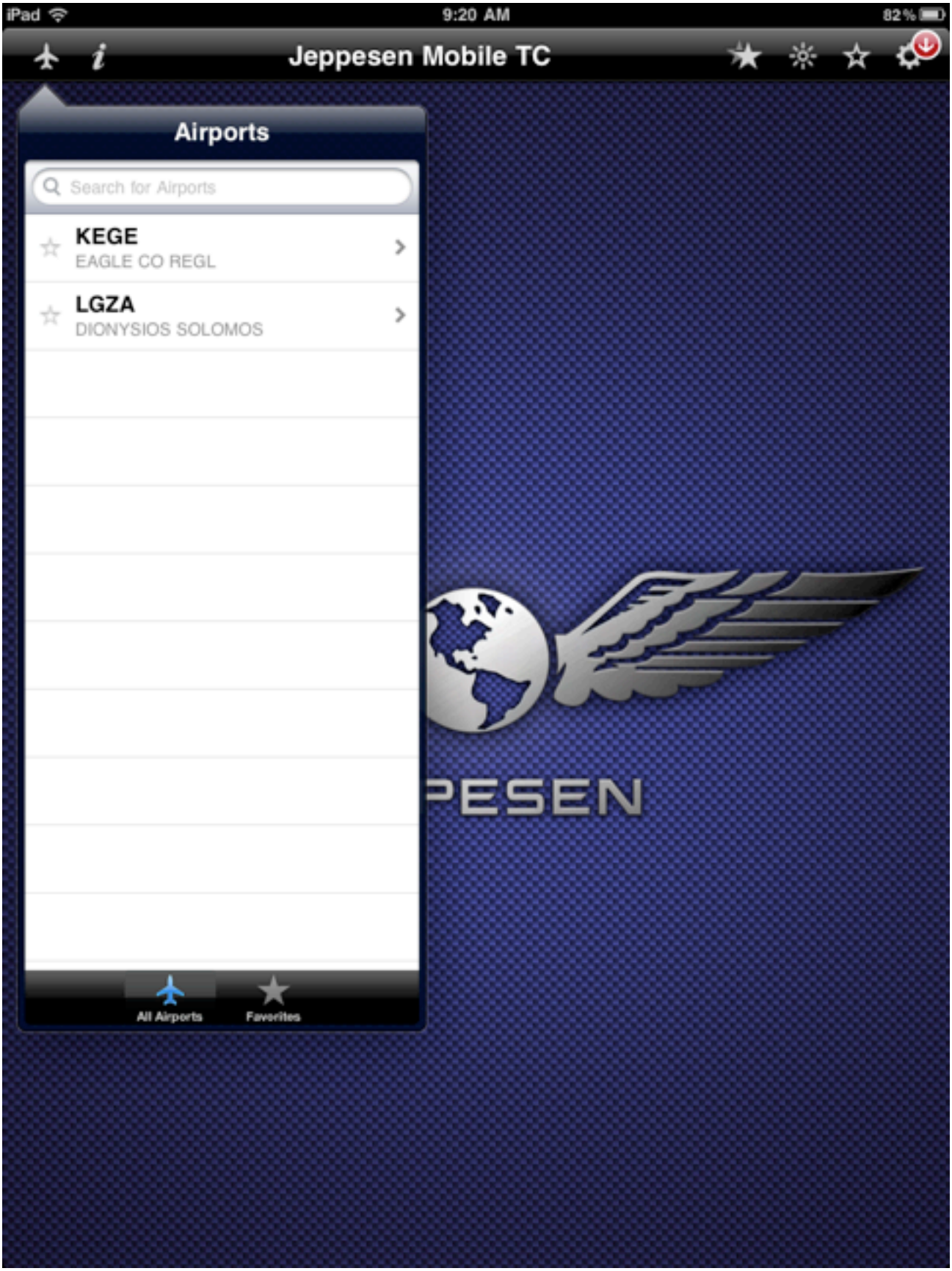
Tap the Airport icon on the title bar to display the two demonstration airports.



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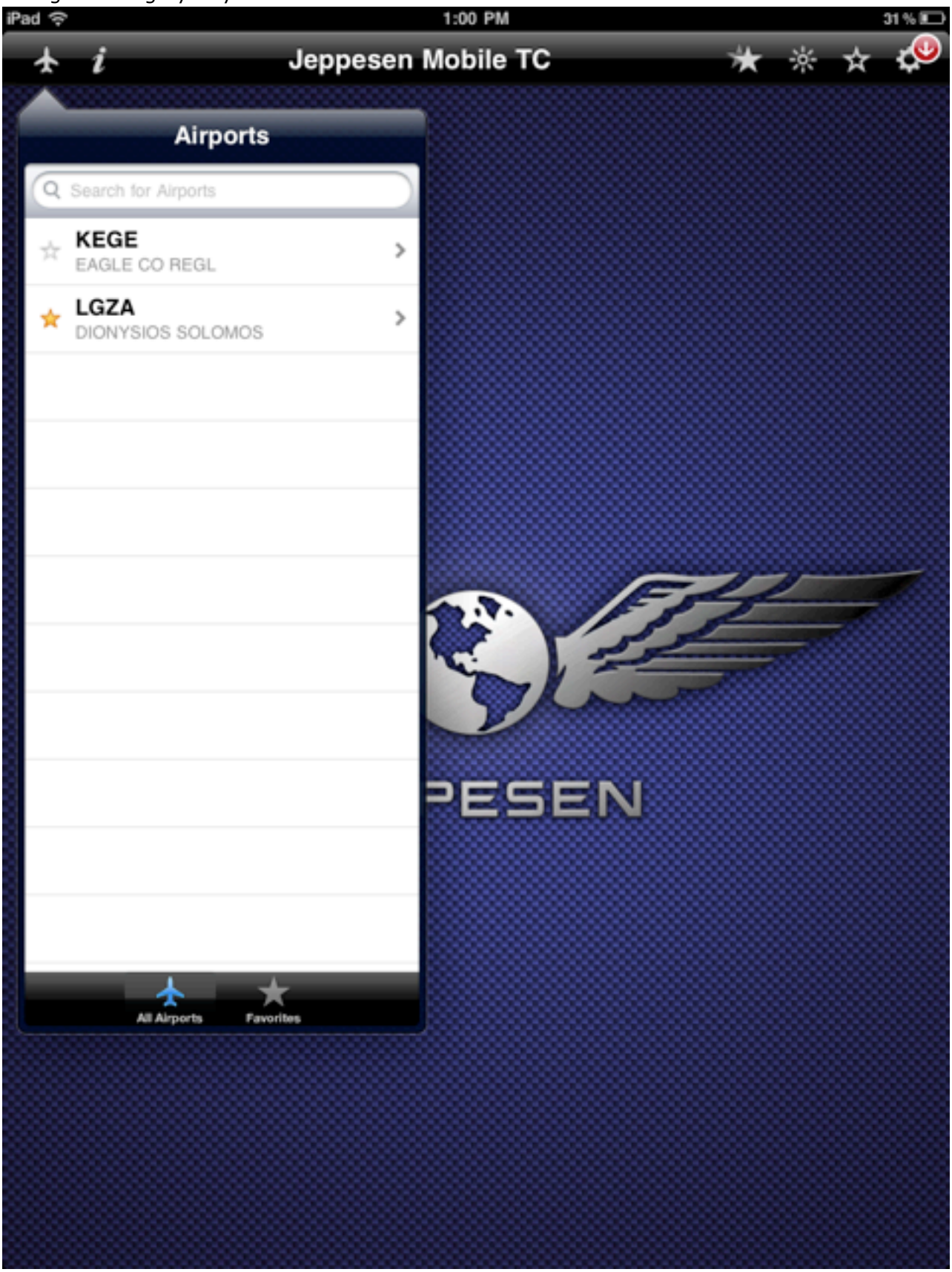
Tap the star icon to the left of the airport identifier to add an airport to your Favorites list. The icon changes from gray to yellow.



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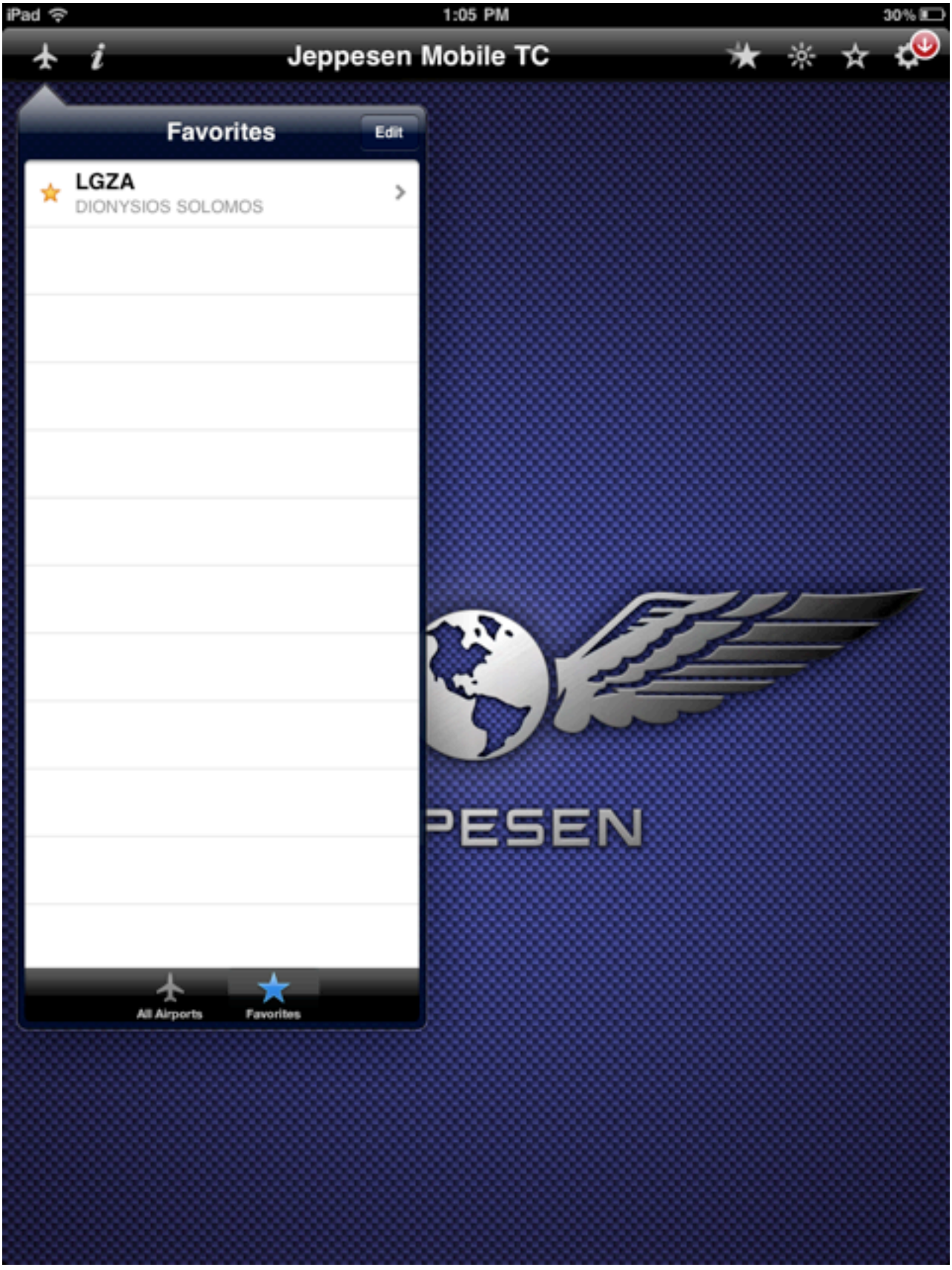
Tap the Favorites tab to view your favorite airport.



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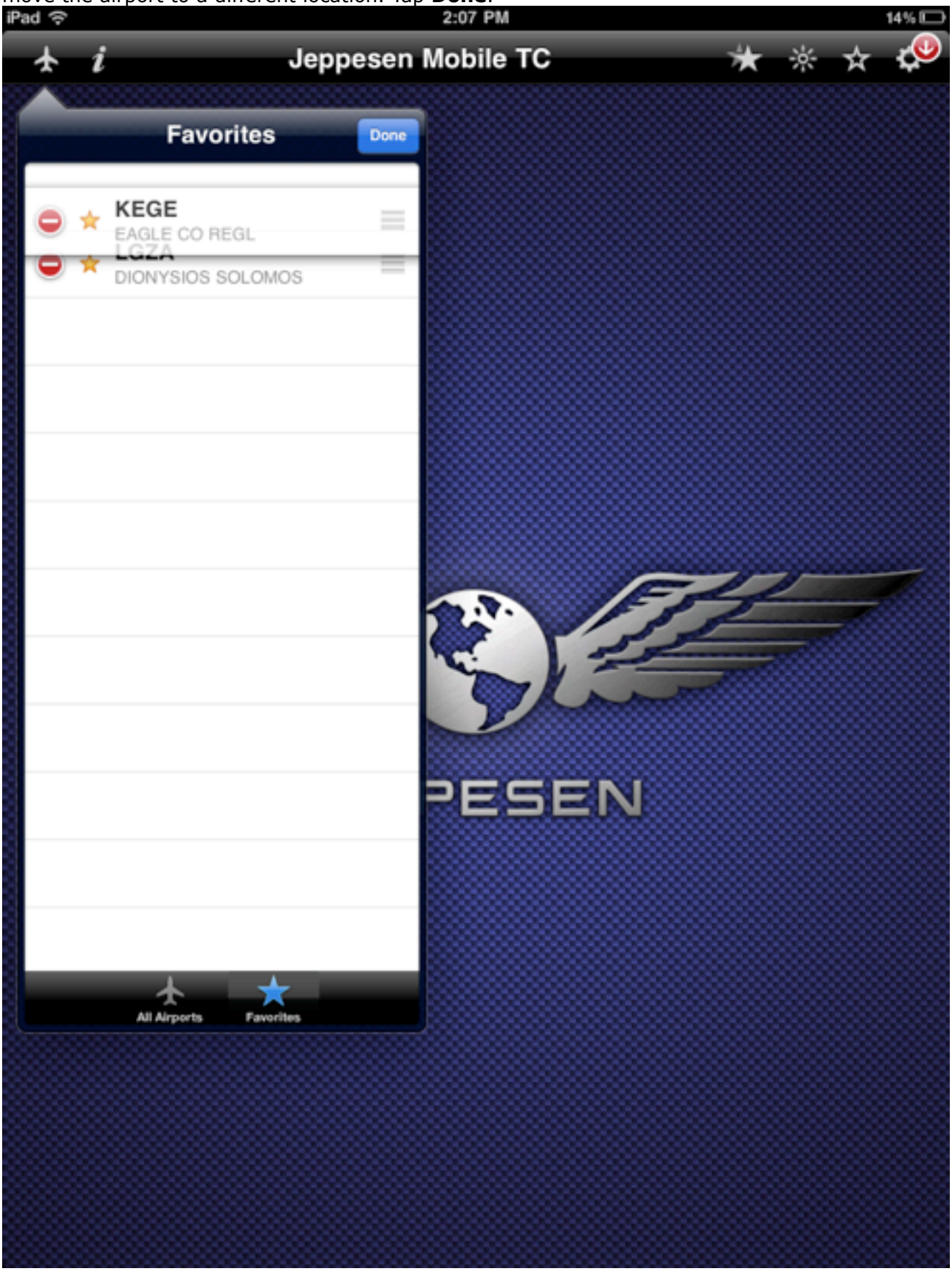
Airport favorites may be reordered. In the Favorites tab, tap the **Edit** button and drag the reorder bars to move the airport to a different location. Tap **Done**.



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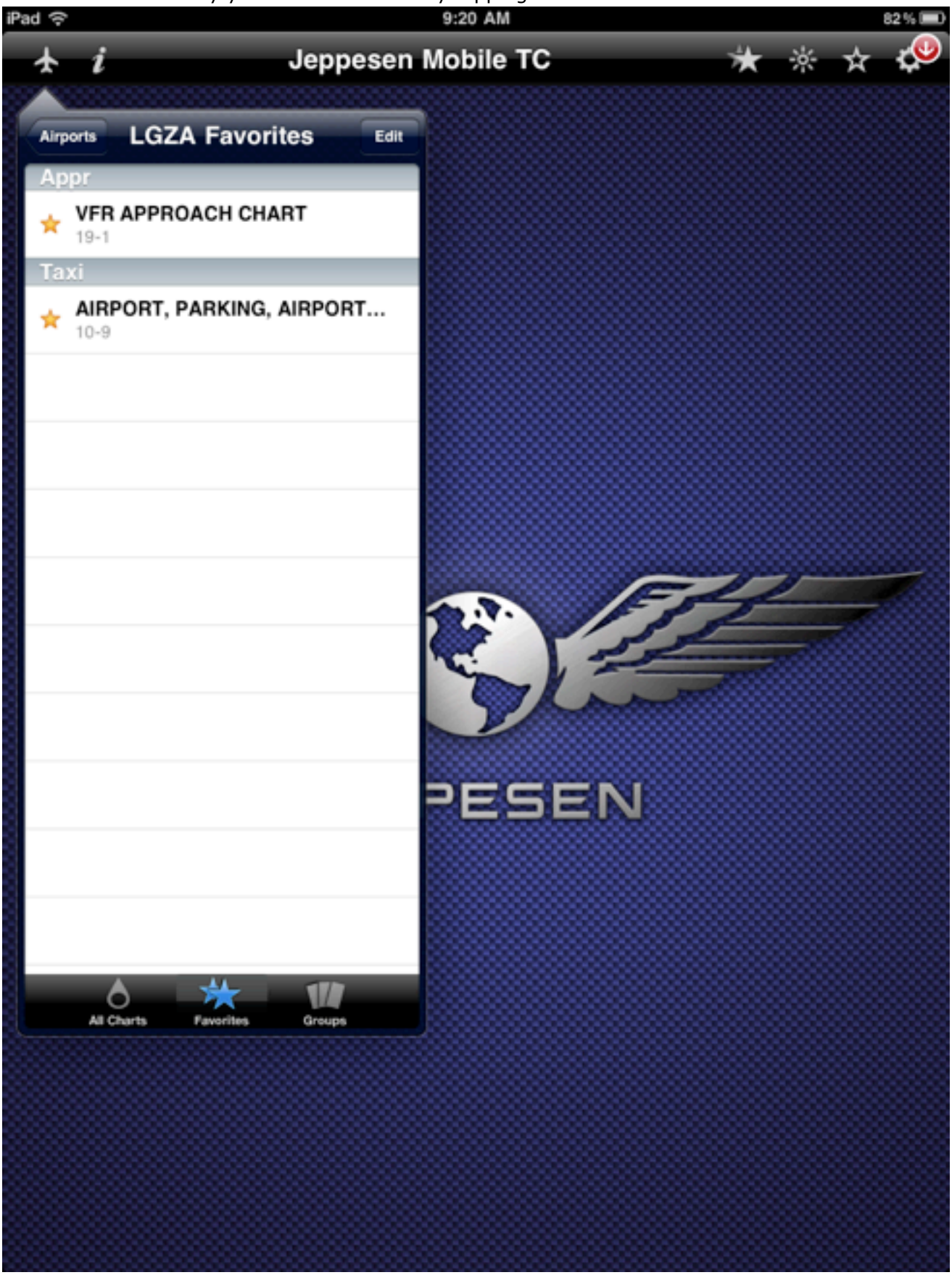
To add terminal charts to your chart Favorites list, select an airport and tap the star icon at the left of the chart name. View only your favorite charts by tapping the Favorites tab.



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You may also select or deselect a chart as a favorite as you view the chart. Select an airport in the Airport or Favorites list and display a chart. Tap the empty star on the title bar (the star fills) and view your selection by tapping the double star. Delete the viewed chart by tapping the single star.

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You may view charts according to their grouping. Tap the Groups tab and then tap a grouping title to reveal the charts in that group.

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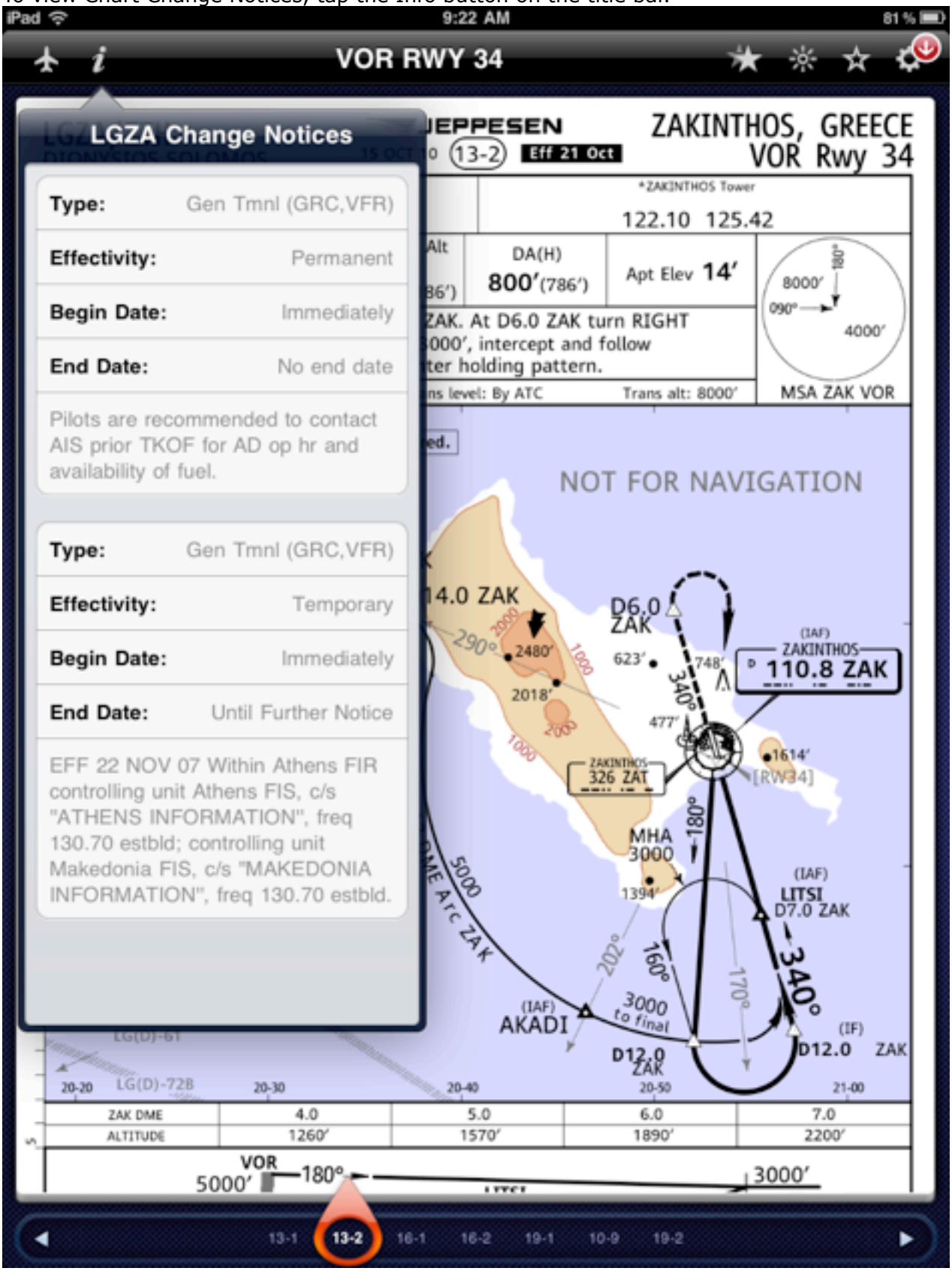
To view Chart Change Notices, tap the Info button on the title bar.



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When you’re ready to activate your JeppTC application, tap the red badge on the title bar to open the Settings dialog and go to Chapter 1, Start Manual.

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FAQs

1. How do I select and delete my favorite airports?

    a. You will need to touch the star to the left of the airport identifier in the airport list. Once the star turns yellow in color, this airport is now a part of your favorite airports. To view your favorite airports, touch the "favorites" button near the bottom of the airport list window.

    b. To uncheck a favorite airport, touch the yellow star so it turns clear, this will indicate it is no longer a part of your favorites.

This is documented in the √ Search chapter, and will be in the Favorites chapter.

2. If I have both European IFR and VFR charts, how do I differentiate between IFR and VFR plates if an airport has both?

    a. When you click on a specific identifier, Jeppesen Mobile TC will show you all the charts for the given airport. If the airport has both IFR and VFR charts, the IFR charts will be in blue and the VFR charts will be in green.

This will be documented in the √ Search and Favorites chapters.

3. How can I tell if my charts are current and up to date?

    a. Inside the Jeppesen Mobile TC application, you will want to click on the cog wheel in the upper right hand corner of the screen. This will bring up Settings. Here you will see the Chart Cycle installed, which you can compare to the Airway Manuel Calendar located at; http://www.jeppesen.com/company/publications/publications.jsp Also, if you are connected to a wireless network, the application will detect this let you know that your chart are current or if there is a newer cycle available and to click the Update Charts button.

    b. Screenshots would help this if possible

√ *This is documented in the Update chapter.*

4. Do I need to be connected to the internet to view charts?

    a. No. Once you activate and install your charts, your entire coverage area is available on the ipad, you do not need to be connected to the internet.

√ *This is documented in the Start and Search chapters.*

5. If I have a paper chart subscription, do I qualify for the Jeppesen Mobile TC.

    a. At this time no. You will need to have a valid JeppView, NavSuite or E-Link subscription and serial number to use the application. If you are interested in making the switch from paper to electronic, please visit www.flyelectronic.net for additional information.

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1.) I ordered a trip kit and my charts are up to date, how do I add this additional coverage?
    a. Go to Settings and OK the update.
2.) How can I tell what coverage is installed.
    a. Look at JeppView.
3.) If I want to remove the application from the Ipad, how do I deactivate my site key?
    a. Go to Settings and delete the SN.

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